Form 3160-3 (August 2007)

(Continued on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

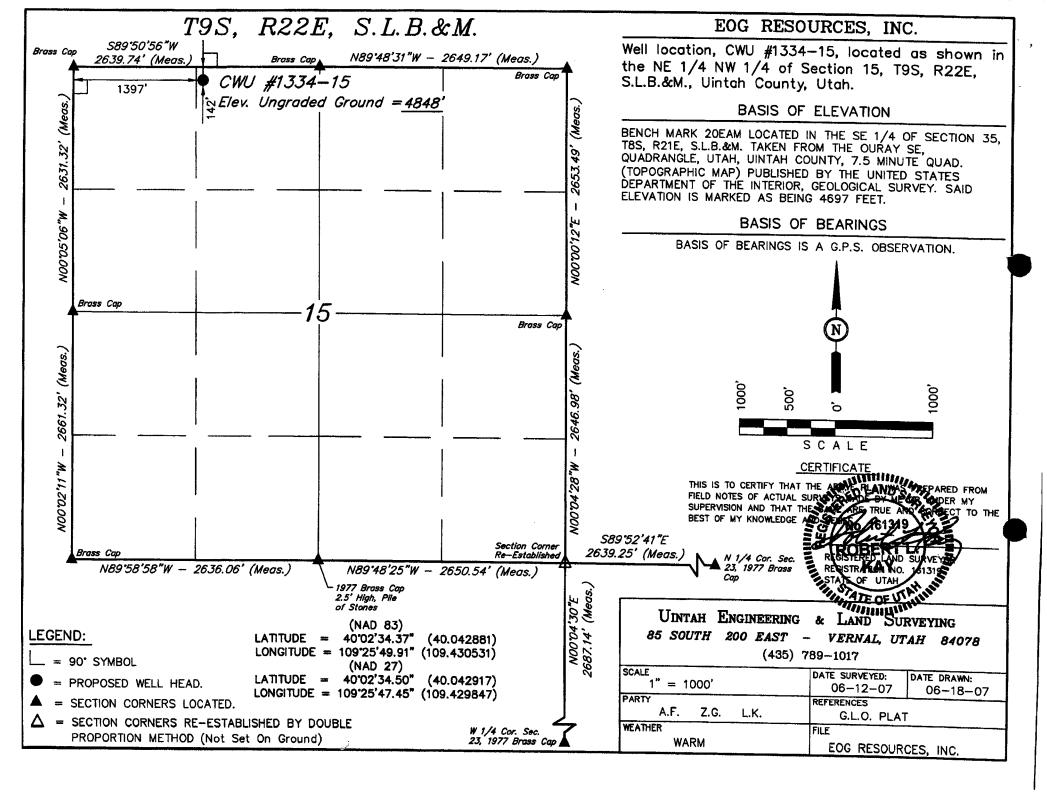
FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010

5. Lease Serial No. U-0283-A

APPLICATION FOR PERMIT TO	DRII	LL OR	REENTER		6. If Indian, Allotee	or Tribe	Name
la. Type of work: DRILL REENTER					7 If Unit or CA Agreement, Name and No. Chapita Wells Unit		
1b. Type of Well: Oil Well Gas Well Other		√ Sing	gle Zone Multip	ple Zone	8. Lease Name and Chapita Wells Unit		5
2. Name of Operator EOG Resources, Inc.					9. API Well No. 43-04	17-39	1616
3a. Address 1060 East Highway 40, Vernal UT 84078		hone No. -781-91	(include area code) 11		10. Field and Pool, or Exploratory Natural Buttes/Mesaverde		
4. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface 142 FNL - 1397 FWL (NENW) 40.042917 Lat 109.429847 Lon (33.953) At proposed prod. zone Same 443.3442					11. Sec., T. R. M. or Blk.and Survey or Area Section 15, T9S, R22E S.L.B.&M.		
14. Distance in miles and direction from nearest town or post office* 47.0 Miles South of Vernal, UT		.			12. County or Parish Uintah		13. State UT
15. Distance from proposed* 142 location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)		16. No. of acres in lease 17. Spacin Suspend		ng Unit dedicated to this well ded			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	1	19. Proposed Depth 20. BLM/I 9840 NM 230		BIA Bond No. on file 8			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4848 GL	22. <i>I</i>	22. Approximate date work will start*			23. Estimated duration 45 Days		
	24.	Attach	ments				
The following, completed in accordance with the requirements of Onsho	ore Oil a	and Gas O	rder No.1, must be at	tached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. 			Item 20 above).	•	ns unless covered by an	existing b	oond on file (see
3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	Lands,	, the	 Operator certific Such other site BLM. 		ormation and/or plans as	may be r	equired by the
25. Signature		,	Printed/Typed) e R. Gardner			Date 09/05/2	2007
Lead Regulatory Assistant						-	
Approved by Signatural				G. HIL		Date	F0-F1-
Title		OfficE P	WIRONMENTAL	. MANAGI	ER		
Application approval does not warrant or certify that the applicant hole conduct operations thereon. Conditions of approval, if any, are attached.	ds legal	l or equita	ble title to those right	ts in the sub	ject lease which would e	entitle the a	applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a	crime fo	or any per	son knowingly and v	villfully to m	nake to any department of	or agency	of the United

Federal Approval of this Action is Necessary RECEIVED
SEP 0.7 2007
DIV. OF OIL, GAS & MINING

*(Instructions on page 2)



CHAPITA WELLS UNIT 1334-15 NE/NW, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,899		Shale	
Wasatch	4,971		Sandstone	
Chapita Wells	5,566		Sandstone	
Buck Canyon	6,253		Sandstone	
North Horn	6,844		Sandstone	
KMV Price River	7,468	Primary	Sandstone	Gas
KMV Price River Middle	8,338	Primary	Sandstone	Gas
KMV Price River Lower	9,151	Primary	Sandstone	Gas
Sego	9,634		Sandstone	
TD	9,840			

Estimated TD: 9,840' or 200'± below Sego top

Anticipated BHP: 5,373 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

CASING	<u>Hole</u> Size	<u>Length</u>	Size	<u>WEIGHT</u>	<u>Grade</u>	<u>Thread</u>	Rating Collapse	Factor Burst	<u>Tensile</u>
Conductor	17 ½"	0 – 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	10.1/22	0 – 2,300°	0.5/2	26.04	T 55	GTC	2020 DGI	2520 D.:	204 000#
Surface	12 ¼"	KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface – TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/8" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

CHAPITA WELLS UNIT 1334-15 NE/NW, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

CHAPITA WELLS UNIT 1334-15 NE/NW, SEC. 15, T9S, R22E, S.L.B.&M. **UINTAH COUNTY, UTAH**

8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead:

185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI₂, 3 lb/sx GR3

½ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail:

207 sks Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2

gps water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note:

Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead:

153 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail:

945 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note:

The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

CHAPITA WELLS UNIT 1334-15 NE/NW, SEC. 15, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'±-TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

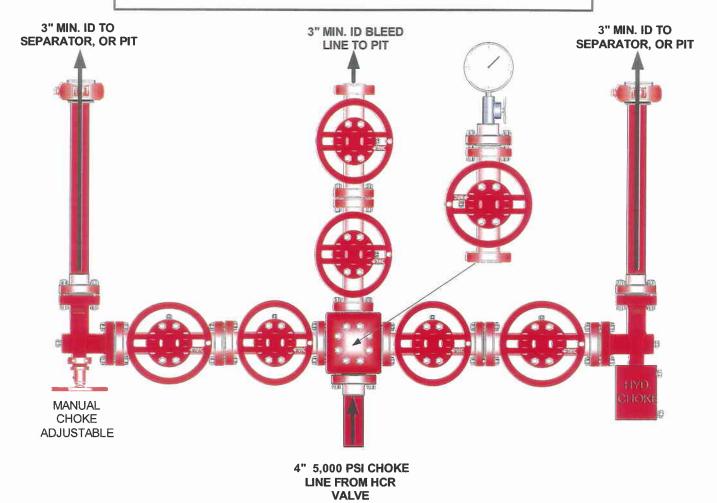
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2

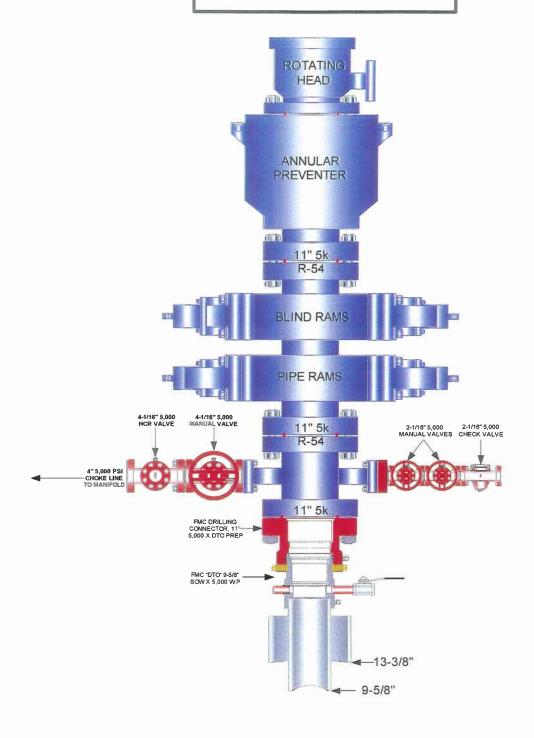


Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.

EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2





Chapita Wells Unit 1334-15 NENW, Section 15, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 375 feet long with a 261-foot width, containing 2.25 acres more or less. The well access road is approximately 310 feet long with a 40-foot right-of-way, disturbing approximately 0.28 acres. New surface disturbance associated with access road and the well pad is estimated to be approximately 2.53 acres. The pipeline is approximately 938 feet long with a 20-foot right-of-way, disturbing approximately 0.43 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 47.0 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road will be approximately 310' in length, Culverts shall be installed as necessary. See attached Topo B.
- B. The access road has a 40-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

- I. A 40-foot permanent right-of-way is requested. No surfacing material will used.
- J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 40-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

No off lease right-of-way will be required. The entire length of the proposed access road is location within the Chapita Wells Unit.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

- 1. Proposed pipeline will transport natural gas.
- 2. The pipeline will be a permanent feeder line.
- 3. The length of the proposed pipeline is 938 x 40'. The proposed pipeline leaves the northern edge of the well pad (Lease U-0283-A) proceeding in a northerly direction for an approximate distance of 938' tieing into a existing pipeline located in the SESW of Section 10, T9S, R22E (Lease U-0281). Pipe will be 4" NOM, 0.156 wall, Grade X42, Zap-Lock, electric weld with a 35 mil X-Tru coating.
- 4. Proposed pipeline will be a 4" OD steel, zap-lok line laid on the surface
- 5. Proposed pipeline will be laid on surface.
- 6. A 20-foot permanent pipeline right-of-way is requested. A 40-foot temporary pipeline right-of-way for construction purposes is requested, the temporary right-of-way will be utilized for a 10-day period.
- 7. The proposed pipeline route begins in the NENW of section 15, township 9S, range 22E, proceeding northerly for an approximate distance of 938' to the SWSE of section 10, township 9S, range 22E.
- 8. Pipeline will be coupled using the Zap lock method. No additional off-pad facilities will be required.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD, CWU 2-29 SWD, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 16-millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) will be used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the west corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protect of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the west.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours — See attached Figure #3. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	6.0
Needle and Threadgrass	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)		
Fourwing Saltbush	3.0		
Shadscale	3.0		
Indian Ricegrass	2.0		
HyCrest Wheatgrass	1.0		

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to

Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied, as needed, to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A block cultural resources survey was conducted and will be submitted by Montgomery Archaeological Consultants on March 15, 2007 MOAC Report No. 06-611. A paleontological survey was conducted and will be submitted by Intermountain Paleo.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 1334-15 Well, located in the NENW, of Section 15, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

September 9, 2007

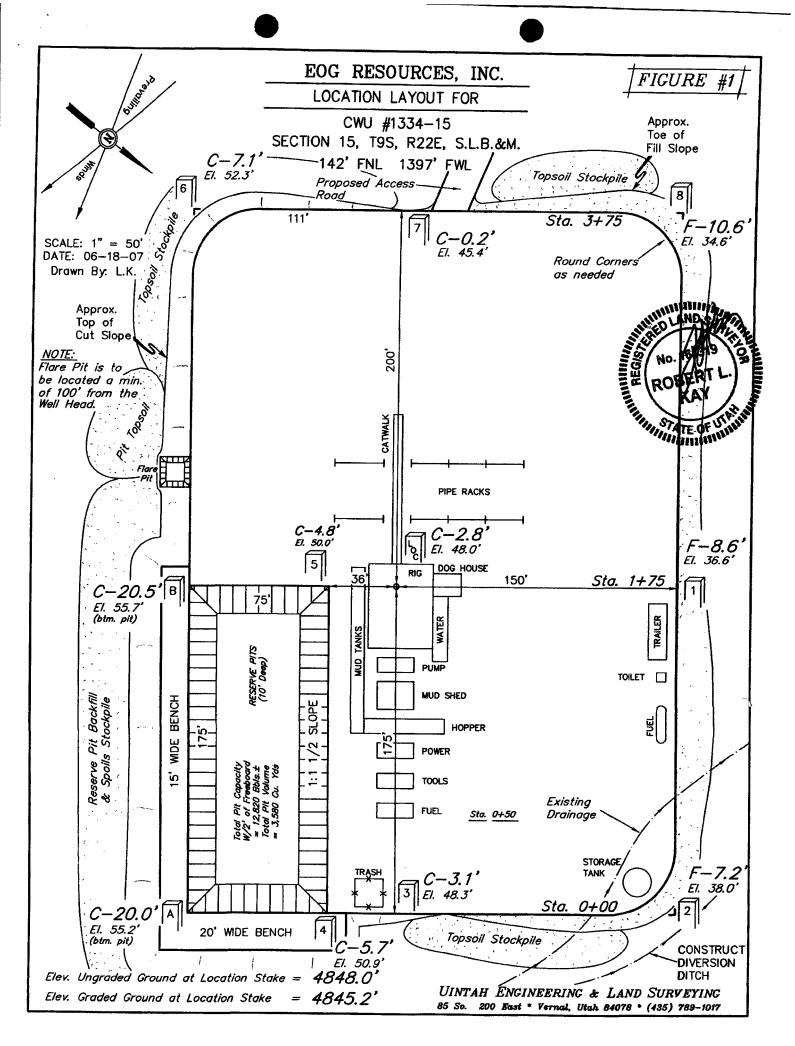
Date

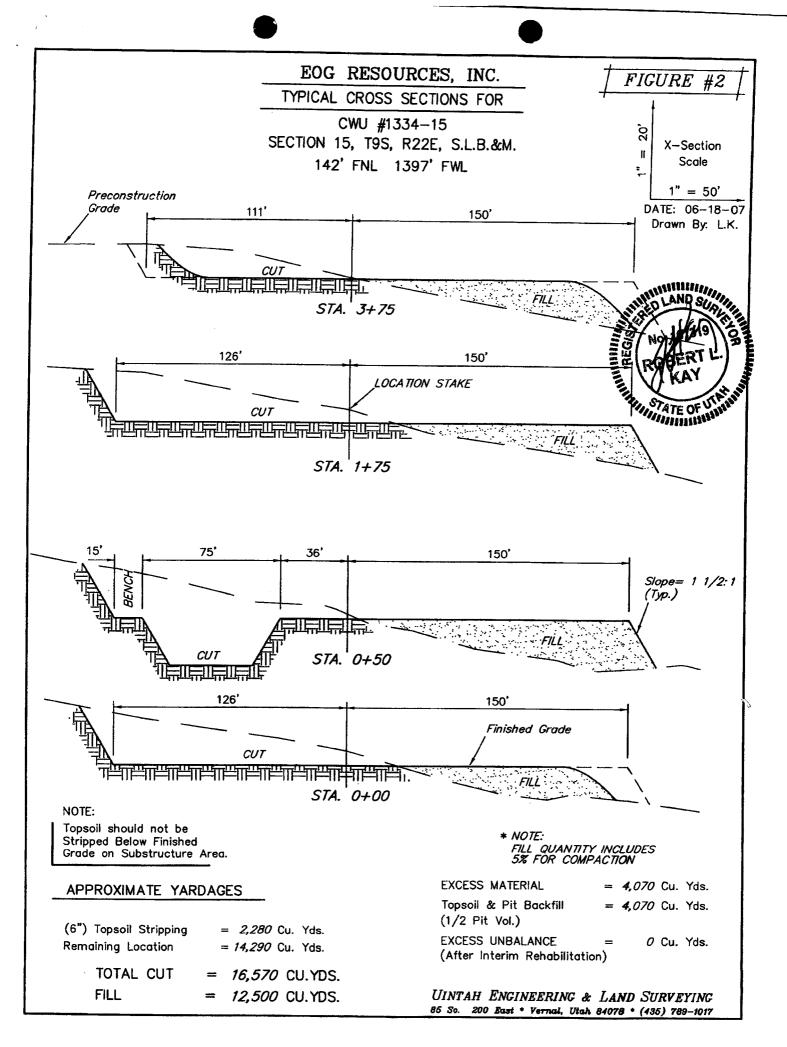
Kaylene R. Gardner, Lead Regulatory Assistant

EOG RESOURCES, INC. CWU #1334-15 SECTION 15, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND **PROCEED** IN AN **EASTERLY** THEN NORTHEASTERLY APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY **DIRECTION** APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY DIRECTION APPROXIMATELY 310' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 47.0 MILES.





EOG RESOURCES, INC.

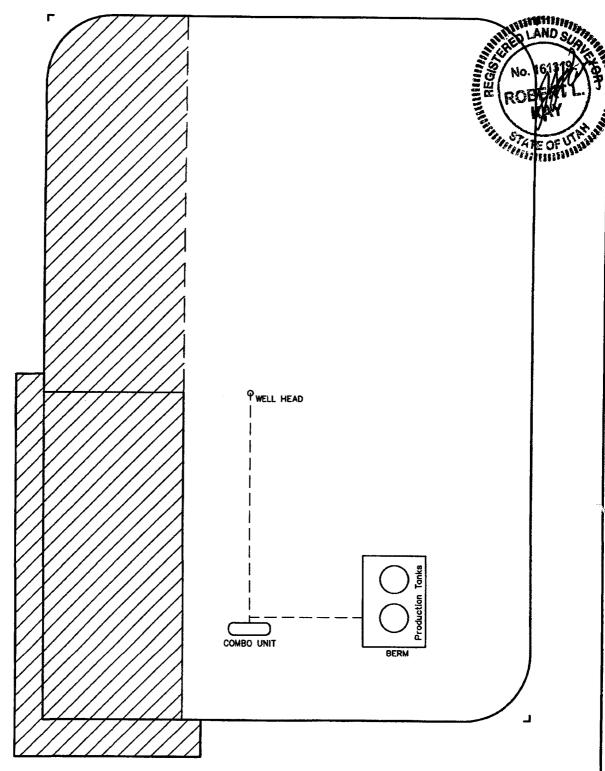
PRODUCTION FACILITY LAYOUT FOR

| FIGURE #3|



CWU #1334-15 SECTION 15, T9S, R22E, S.L.B.&M. 142' FNL 1397' FWL

SCALE: 1" = 50' DATE: 06-18-07 Drawn By: L.K.



EOG RESOURCES, INC. CWU #1334-15 LOCATED IN UINTAH COUNTY, UTAH

SECTION 15, T9S, R22E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



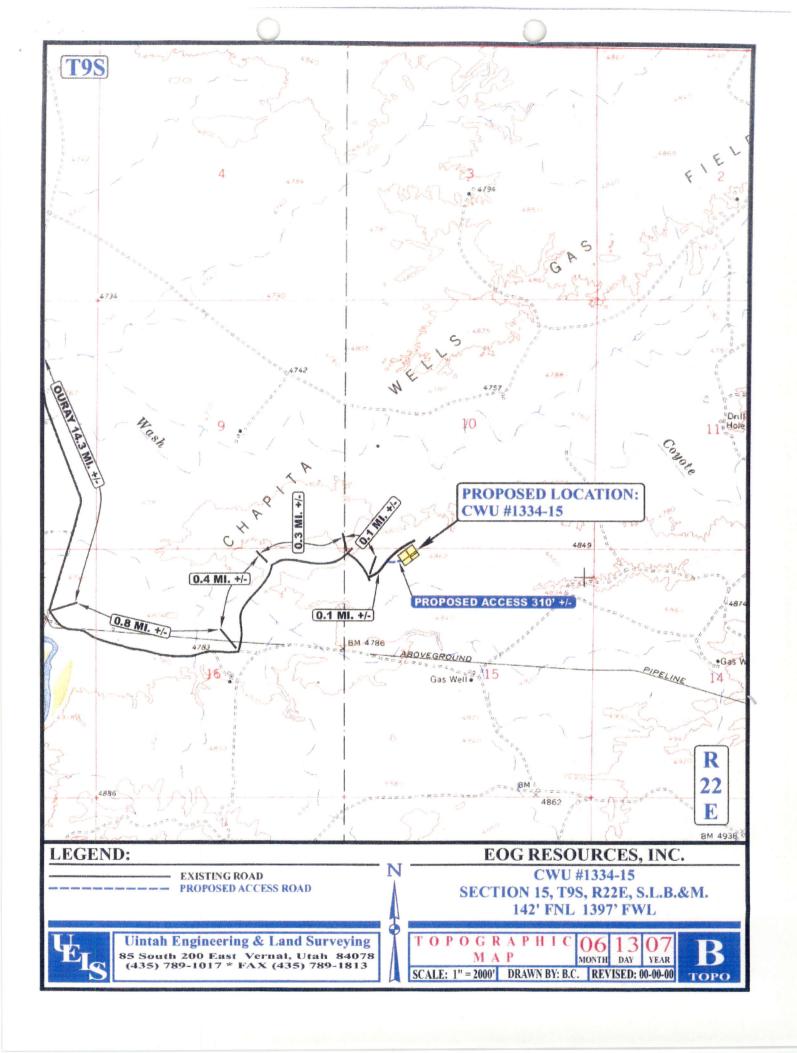
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

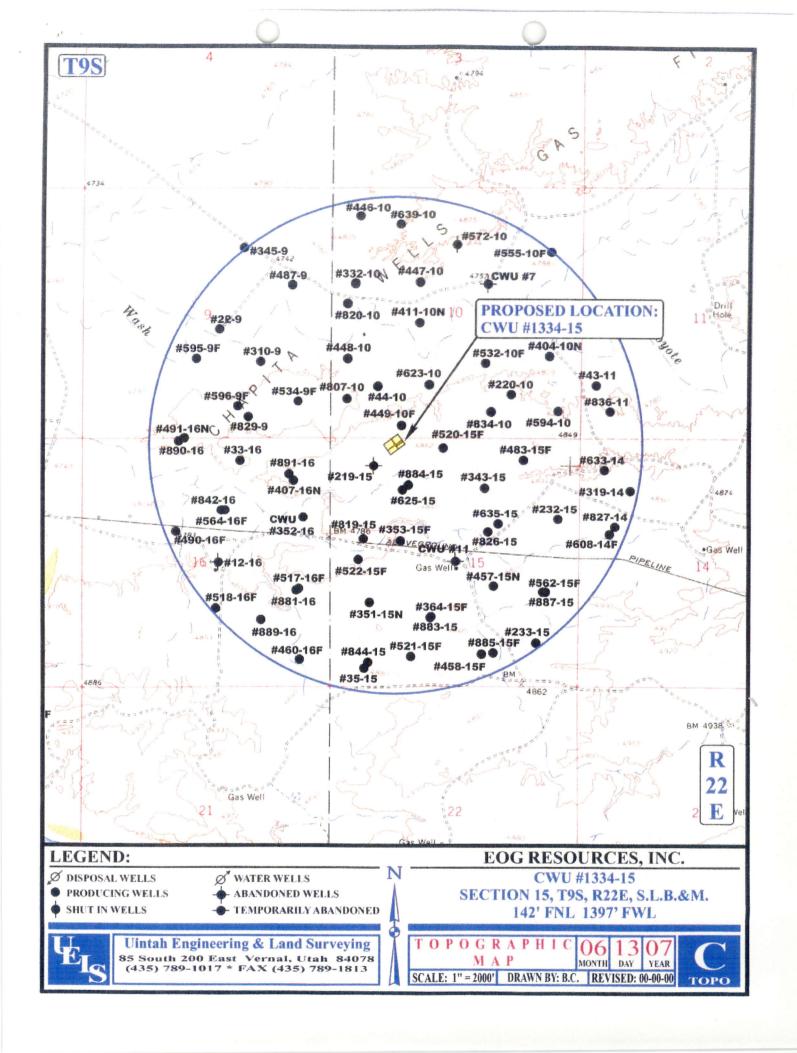
LOCATION PHOTOS

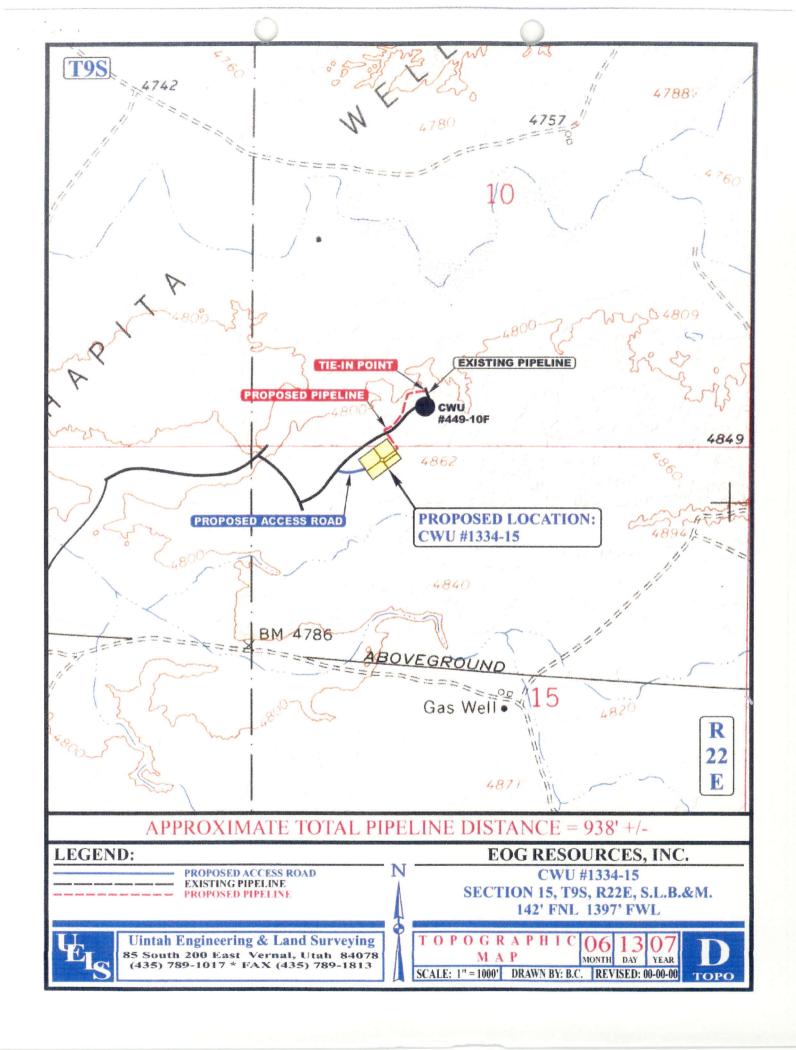
MONTH DAY TAKEN BY: A.F. | DRAWN BY: B.C. | REVISED: 00-00-00

РНОТО

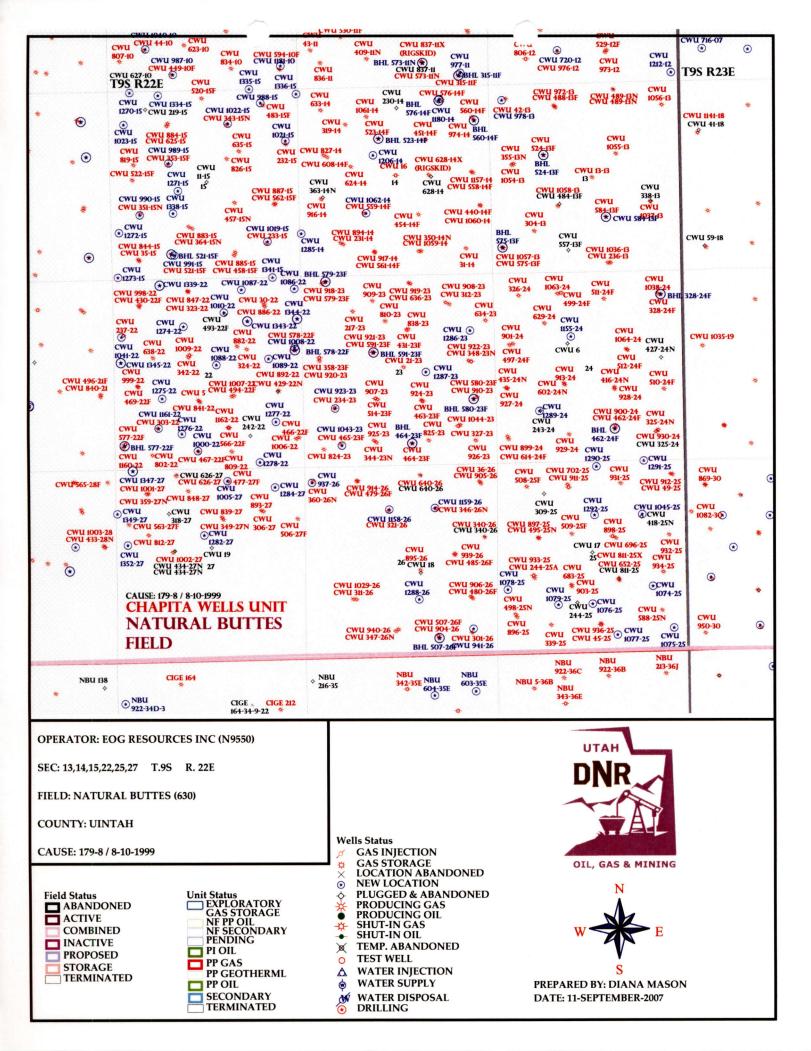








APD RECEIVED: 09/07/2007	API NO. ASSIGNED: 43-047-39616			
WELL NAME: CWU 1334-15 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: KAYLENE GARDNER	PHONE NUMBER: 435-781-9111			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /			
NENW 15 090S 220E SURFACE: 0142 FNL 1397 FWL	Tech Review Initials Date			
BOTTOM: 0142 FNL 1397 FWL	Engineering			
COUNTY: UINTAH LATITUDE: 40.04293 LONGITUDE: -109.4298	Geology			
UTM SURF EASTINGS: 633953 NORTHINGS: 44334	Surface			
FIELD NAME: NATURAL BUTTES (630 LEASE TYPE: 1 - Federal LEASE NUMBER: U-0283-A SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO			
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM 2308 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-225 Page 1 RECEIVED AND/OR REVIEWED: LOCATION AND SITING: R649-2-3. Unit: CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Well R649-3-3. Exception Orilling Unit Board Cause No: 174-8 Eff Date: Fee Surf Agreement (Y/N) No. 49-3-11. Directional Drill				
STIPULATIONS:	Share			



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 12, 2007

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2007 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2007 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Wasatch)

43-047-39617 CWU 0729-29 Sec 29 T09S R23E 2039 FNL 1944 FEL

(Proposed PZ MesaVerde)

43-047-39614 CWU 0978-13 Sec 13 T09S R22E 0442 FNL 0367 FWL 43-047-39610 CWU 1206-14 Sec 14 T09S R22E 1909 FNL 2073 FWL 43-047-39615 CWU 1341-15 Sec 15 T09S R22E 0002 FSL 0769 FEL 43-047-39616 CWU 1334-15 Sec 15 T09S R22E 0142 FNL 1397 FWL 43-047-39622 CWU 1345-22 Sec 22 T09S R22E 2297 FNL 0209 FWL 43-047-39623 CWU 1344-22 Sec 22 T09S R22E 1163 FNL 0120 FEL 43-047-39624 CWU 1343-22 Sec 22 T09S R22E 1203 FNL 1502 FEL 43-047-39620 CWU 1339-22 Sec 22 T09S R22E 1203 FNL 1330 FWL 43-047-39612 CWU 1349-27 Sec 27 T09S R22E 1219 FNL 0040 FWL 43-047-39613 CWU 1352-27 Sec 27 T09S R22E 2096 FNL 0314 FWL 43-047-39619 CWU 0958-33 Sec 33 T09S R23E 0671 FNL 0544 FWL 43-047-39618 CWU 1150-19 Sec 19 T09S R23E 0456 FSL 1832 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-12-07





MICHAEL R. STYLER
Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA
Division Director

September 17, 2007

EOG Resources, Inc. 1060 East Hwy 40 Vernal, UT 84078

Re:

Chapita Wells Unit 1334-15 Well, 142' FNL, 1397' FWL, NE NW, Sec. 15, T. 9 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39616.

K. Michael Hehretan

Lor Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	EOG Resources, Inc.			
Well Name & Number	Chapita Wells Unit 1334-15			
API Number:	43-047-39616			
Lease:	U-0283-A			
Location: NE NW	Sec. 15 T. 9 South	R. 22 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

Form 3160-3 FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010 (August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR 2001 SEP -6 Lease Serial No. **Ф-**0283-А BUREAU OF LAND MANAGEMENT 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7 If Unit or CA Agreement, Name and No. **V** DRILL la. Type of work: REENTER Chapita Wells Unit 8. Lease Name and Well No. lb. Type of Well: Oil Well Gas Well Other ✓ Single Zone Multiple Zone Chapita Wells Unit 1334-15 Name of Operator EOG Resources, Inc. 29/01/2 3a. Address 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory 1060 East Highway 40, Vernai UT 84078 435-781-9111 Natural Buttes/Mesaverde 11. Sec., T. R. M. or Blk. and Survey or Area Location of Well (Report location clearly and in accordance with any State requirements.*) Section 15, T9S, R22E S.L.B.&M. At surface 142 FNL - 1397 FWL (NENW) 40.042917 Lat 109.429847 Lon At proposed prod. zone Same 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office* Uintah UT 47.0 Miles South of Vernal, UT 15 Distance from proposed* 142 17. Spacing Unit dedicated to this well 16. No. of acres in lease 1360 location to nearest Suspended property or lease line, ft. (Also to nearest drig. unit line, if any) 19. Proposed Depth 20. BLM/BIA Bond No. on file 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. NM 2308 9840 22. Approximate date work will start* 23. Estimated duration 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 45 Days 4848 GL 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form: 4. Bond to cover the operations unless covered by an existing bond on file (see 1. Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 5. Operator certification 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the Date Name (Printed/Typed) 25. Signature 09/05/2007 Kaylene R. Gardner Lead Regulatory Assistant Name (Printed/Typed) Date Approved by Jeer 6-27-2008 Assistant Field Manager Office ands & Mineral Resources VERNAL FIELD OFFICE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. *(Instructions on page 2) (Continued on page 2) CONDITIONS OF APPROVAL

NOTICE OF APPROVAL

JUL 1 4 2008

DIV. OF OIL, GAS & MINING

9/6/07 Posted 07M/C0059A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: E.O.G. Resources Inc. Location: NENW, Sec. 15, T9S, R22E

Well No: CWU 1334-15 Lease No: UTU-0283-A
API No: 43-047-39616 Agreement: Chapita Wells Unit

170 South 500 East

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		East (425) 704 2420	

Fax: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)		Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: CWU 1334-15 6/25/2008

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop
 work and contact the Authorized Officer (AO). A determination will be made by the AO as to what
 mitigation may be necessary for the discovered paleontologic material before construction can
 continue.
- Bury pipeline at all low water crossings.
- Permission from an authorized BLM representative will be required if construction or other operations occur during wet conditions that will lead to excessive rutting.
- Permission to clear all wildlife stipulations will only be approved by the BLM wildlife biologist during the specific timing for the species potentially affected by this action.
- Culverts and gravel may be installed as needed.

Page 3 of 6 Well: CWU 1334-15 6/25/2008

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
 - COA specification is consistent with operators performance standard stated in APD.
- 2. A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 75 feet.
 - All requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.

Page 4 of 6 Well: CWU 1334-15 6/25/2008

The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 1334-15 6/25/2008

OPERATING REQUIREMENT REMINDERS:

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - o. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 6 of 6 Well: CWU 1334-15 6/25/2008

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of
 a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval
 may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office
 Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in
 order that a representative may witness plugging operations. If a well is suspended or
 abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent
 Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual
 plugging of the well bore, showing location of plugs, amount of cement in each, and amount of
 casing left in hole, and the current status of the surface restoration.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MIN			5. LEASE DESIGNATION AND SERIAL NUMBER: UTU0283A
SUNDRY	NOTICES AND REPORTS	ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below curre atterals. Use APPLICATION FOR PERMIT TO DRILL for	ent bottom-hole dept rm for such proposa	h, reenter plugged wells, or to ls.	7. UNIT or CA AGREEMENT NAME: Chapita Wells Unit 8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL 🚺 OTHER	·		Chapita Wells Unit 1334-15
2. NAME OF OPERATOR: EOG Resources, Inc.				9. API NUMBER: 43-047-39616
3. ADDRESS OF OPERATOR:	Variable DIT C	14070	PHONE NUMBER:	10. FIELD AND POOL, OR WLDCAT:
1060 East Highway 40 4. LOCATION OF WELL	y Vernal STATE UT ZIP 8	34078	(435) 781-9111	Natural Buttes
	NL & 1397' FWL 40.042917 LAT	109.429847	LON	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NENW 15 9S 22	e s		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICATE	E NATURE (OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	1		PE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS		TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR		U TUBING REPAIR
	CHANGE TUBING	PLUG AND A		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS		DN (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	✓ OTHER: APD Extension
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pe	ertinent details inc	duding dates, depths, volun	nes, etc.
EOG Resources, Inc. requ	uests the APD for the referenced w	well be exter	nded for one year.	
	Approve Utah Dir Oil, Gas a Date:	ed by the vision of and Mini.		
NAME (PLEASE PRINT) Kaylene R SIGNATURE CALLER (This space for State use pnly)	i. Gardner	TITL	8/29/2008	RECEIVED
COPY	Y SENT TO OPERATOR			
				O military - A

(5/2000)

(See Instructions on Reverse Side)

SEP 08 2008



Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

		L (NENW), SECTION 15, TS EOG RESOURCES, INC.	OS, R22E S.L.B.&M
above, hereby	verifies that the	n legal rights to drill on the information as submitted mains valid and does no	
Following is a overified.	checklist of some	e items related to the ap	plication, which should be
•	rivate land, has t en updated? Yes	he ownership changed, □No□	if so, has the surface
		the vicinity of the propos nts for this location? Yes	sed well which would affect s ☐ No ☑
	-	er agreements put in pla proposed well? Yes⊡ No	
		to the access route inclu proposed location? Yes[ıding ownership, or right- ⊐ No ☑
Has the approv	ved source of wa	ter for drilling changed?	Yes□No☑
	ire a change in p	changes to the surface loblans from what was disc	
Is bonding still	in place, which o	covers this proposed we	ll? Yes⊠No□
taying of	Soudh		8/29/2008
Signature \			Date
Title: Regulator	y Administrator		
Representing:	EOG Resources, In	ic.	

RECEIVED SEP 0 8 2008

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY NOTICE	CES AND REPORTS	ON WELL		D. Lease Serial Multiple	NO. (See Attached)	
	for proposals to drill				Allottee or Tribe Name	
abandoned well. Use	Form 3160 - 3 (APD) fo	or to re-ente or such propo	sals.	o. II maran, ,	Anotice of the Name	
SUBMIT IN TRIPLICA	TE- Other instruction	s on reverse	side.	7. If Unit or C	CA/Agreement, Name and/or No.	
1. Type of Well	II Other			Chapita Wells Unit		
2. Name of Operator				8. Well Name Multiple	e and No. (See Attached)	
EOG Resources, Inc.				API Well		
3a Address 1060 E. HWY 40 Vernal, UT 84078		one No. (include are 789-0790	·		(See Attched)	
4. Location of Well (Footage, Sec., T., R., M., o			Q1-11.	l 0. Field and I Natural I	Pool, or Exploratory Area	
Multiple (See Attached)	1501.010.0				Parish, State	
Tan (and another)	CW	1. County or Parish, State Uintah County, Utah		•		
12 CLIECK APPROPRI	ATE BOX(ES) TO INDICA		<u> </u>			
	TIE BOX(ES) TO INDICA	TE NATURE (JE NOIICE, REP	ORT, OR (OTHER DATA	
TYPE OF SUBMISSION		TYPE C	OF ACTION	-		
	idize Deepe		Production (Start/R	esume)	Water Shut-Off	
		ire Treat	Reclamation	Ļ	Well Integrity	
— s massed metric Atopost		Construction Land Abandon Land	Recomplete Temporarily Aband	Ŀ	Other Air Drilling Variance	
Final Abandonment Notice	nvert to Injection Plug E		Water Disposal	ОП	Request	
testing has been completed. Final Abandor determined that the site is ready for final ins EOG Resources, Inc. respectfully recommendations.	spection.)			n, have been c	ompleted, and the operator has	
COPY SENT TO OPERATOR					RECEIVED	
Date: <u>ID • IA • 2008</u> Initials: KS	,				SEP 2 2 2008	
initials;						
14. I hereby certify that the foregoing is tru Name (Printed/Typed)	e and correct				DIV. OF OIL, GAS & MINING	
Mickenzie Thacker		Title Operat	tions Clerk			
Signature Michemia T	racher)	Date	09/17	/2008		
THIS	SPACE FOR FEDER	AL OR STAT	E OFFICE US	E		
Approved by Approved by	+	Title	Pet E.		1017104	
Conditions of approval, if any, are attached. Ap	proval of this notice does not wa	irrant or	· Charles	Date		
certify that the applicant holds legal or equitable which would entitle the applicant to conduct ope	title to those rights in the subjec	ot lease Office	Dogm	Fe	ederal Approval Of This Action Is Necessary	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Se		any person knowing	ly and willfully to ma	keto anv de		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

43-047-39163	UTU-0284-A	CWU 1161-22	1159' FSL 1241' FWL	SWSW Sec. 22 T9S R22E
10.017.00500	LITILIONO	0)4/11/4/00/4/4	070) ENL 4070) EEL	
43-047-39593	UTU-0282	CWU 1180-14	373' FNL 1370' FEL	NWNE Sec. 14 T9S R22E
40.047.00500	LITIL 0004	C\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	604' EQL 455' EEL	SESE SESE
43-047-39592	UTU-0281	CWU 1181-10	624' FSL 455' FEL	Sec. 10 T9S R22E
43-047-39610	UTU-0282	CWU 1206-14	1909' FNL 2073' FWL	SENW
43-047-39010	010-0202	CVVU 1200-14	1909 TNL 2013 TVVL	Sec. 14 T9S R22E
43-047-39899	UTU-0282	CWU 1207-24	663' FNL 624' FWL	NWNW
43-047-38088	010-0202	CVVO 1207-24	000 1111 024 1 111	Sec. 24 T9S R22E
43-047-39907	UTU-0282	CWU 1208-24	757' FNL 2238' FEL	NWNE
40-041-0001	010-0202	0000 1200 24	707 1142 2200 1 22	Sec. 24 T9S R22E
43-047-39898	UTU-0282	CWU 1210-24	2021' FSL 576' FEL	NESE
40-047-00000	010 0202	0110 1210 21	2021 1 32 37 3 1 22	Sec. 24 T9S R22E
43-047-38541	UTU-0281	CWU 1211-12	726' FNL 825' FEL	NENE
10 047 00041	0100201			Sec. 12 T9S R22E
43-047-38672	UTU-01304	CWU 1227-06	817' FNL 702' FEL	NENE
	-,,, -		· · · · · · · · · · · · · · · · · · ·	Sec. 6 T9S R23E
43-047-38429	UTU-0343	CWU 1228-07	415' FNL 261' FWL	NWNW
10 0 11 00 120				Sec. 7 T9S R23E
43-047-39638	UTU-0285-A	CWU 1279-28	278' FNL 188' FEL	NENE
				Sec. 28 T9S R22E
43-047-50006	UTU-29535	CWU 1296-30	1192' FSL 1312' FEL	SESE
				Sec. 30 T9S R23E
43-047-39616	UTU-0283-A	CWU 1334-15	142' FNL 1397' FWL	NENW
				Sec. 15 T9S R22E
43-047-39512	UTU-0283-A	CWU 1335-15	10' FNL 1330' FEL	NWNE
				Sec. 15 T9S R22E
43-047-39513	UTU-0283-A	CWU 1338-15	1850' FSL 1750' FWL	NESW
			The state of the s	Sec. 15 T9S R22E
43-047-39620	UTU-0284-A	CWU 1339-22	162' FNL 1330' FWL	NENW
				Sec. 22 T9S R22E
43-047-39653	UTU-0284-A	CWU 1342-22	1330' FNL 1100' FWL	SWNW
	1171100011	0)4/1/10/1/25	4400/ ENII 400/ EE!	Sec. 22 T9S R22E
43-047-39623	UTU-0284-A	CWU 1344-22	1163' FNL 120' FEL	NËNE
10.047.00070	LITE 2004 A	0)4/11/40/40 00	0545' FOL 7' FF!	Sec. 22 T9S R22E
43-047-39652	UTU-0284-A	CWU 1346-22	2545' FSL 7' FEL	NESE Sec. 22 T9S R22E
40.047.00000	LITH COSA A	CVA/LL 40.40.00	25' FSL 25' FEL	SESE SESE
43-047-39686	UTU-0284-A	CWU 1348-22	ZO FOL ZO FEL	Sec. 22 T9S R22E
42 047 E000E	LITH 0205 A	CWU 1350-27	1229' FNL 1509' FWL	NENW
43-047-50005	UTU-0285-A	CVVU 1350-21	1229 FINE TOUS FAAL	Sec. 27 T9S R22E
43-047-39677	UTU-0282	CWU 1353-23	2570' FSL 1330' FWL	NESW
43-047-38077	010-0202	0000 1000-20	2010 1 OL 1000 1 VVL	Sec. 23 T9S R22E
43-047-39688	UTU-0282	CWU 1354-23	1181' FSL 2551' FEL	SWSE
-J-U41-J8000	010-0202	0000 1004-20	11011012001111	Sec. 23 T9S R22E

Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1 Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- 1. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- 2. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- 3. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- 4. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- 5. EOG Résources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:	EOG RES	OURES INC		
Well Name	•	CWU 133	4-15		
Api No:	43-047-3961	6	Lease	Туре: <u>F</u>	EDERAL
Section 15	Township_	09S Range	22E Co	unty <u>U</u>]	INTAH
Drilling Cor	ntractor <u>CRA</u>	AIG'S ROUSTA	BOUT SERV	RIG #_	RATHOLE
SPUDDE	D:				
	Date	10/22/08			
	Time	3:30 PM			
	How	DRY			
Drilling wi	II Commenc	e:			
Reported by		JERRY BA	ARNES		
Telephone #		(435) 828-3	1720		
Date	10/22//08	Signed	CHD		

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM					
	Operator Account Number: N 9550				

Phone Number: (435) 781-9145

Operator:

Address:

EOG RESOURCES

city VERNAL

state UT

1060 East Highway 40

HAPITA WELLS UN	VIT 1334-15	NENW			F 1	
	- · · -	INCIAAA I	15	9S	22E	UINTAH
Current Entity Number	New Entity Number	S	pud Dat	te		ty Assignment ffective Date
99999	13650	10	0/22/200)8	10	128 /08
	Number	Number Number 99999 /3650	Number Number 99999 /3650	Number Number 99999 /3650 10/22/200	Number Number 99999 13650 10/22/2008	Number Number Ef 99999 13650 10/22/2008 /0,

zip 84078

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-40054	CHAPITA WELLS UN	IIT 1262-21	SESW	21	9S	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		ity Assignment ffective Date
*B	99999	13650	10	0/22/20	08	10/0	28 /08

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-39885	CHAPITA WELLS UN	IIT 1373-29	NWSE	29	98	23E	UINTAH
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		y Assignment ective Date
#B	99999	13650	10	0/23/20	08	10%	28 /08

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED OCT 2 7 2008

Mickenzie Thacker	
Name (Please Print)	w(··)
Signature	
Operations Clerk	10/27/2008
Title	Date

(5/2000)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB NO. 1004	-013
Evnirace July 31	201

UTU0283A

	Expires	
Lease Ser	ial No.	

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
ahandoned well. Use form 3160-3 (APD) for such proposals

Do not use thi abandoned we	-	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI		7. If Unit or CA/Agree CHAPITA WELL	ment, Name and/or No	э.					
Type of Well Oil Well	ner				8. Well Name and No. CHAPITA WELLS UNIT 1334-15				
2. Name of Operator EOG RESOURCES, INC.	Contact: MI E-Mail: MICKENZIE_	CKENZIE THAC THACKER@EOG			9. API Well No. 43-047-39616				
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		b. Phone No. (inclu Ph: 435-781-914			10. Field and Pool, or E NATURAL BUTT				
4. Location of Well (Footage, Sec., T	R., M., or Survey Description)				11. County or Parish, a	nd State			
Sec 15 T9S R22E NENW 142 40.04288 N Lat, 109.43053 W					UINTAH COUNT	Y, UT			
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF N	IOTICE, RE	PORT, OR OTHER	DATA			
TYPE OF SUBMISSION			TYPE OF	ACTION					
☐ Notice of Intent	☐ Acidize	Deepen			on (Start/Resume)	☐ Water Shut-Of	f.		
Subsequent Report	☐ Alter Casing	☐ Fracture T		☐ Reclamate	ion	☐ Well Integrity			
	☐ Casing Repair	☐ New Cons		☐ Recomple		☑ Other Well Spud			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and A			rily Abandon	Well Space			
	☐ Convert to Injection	☐ Plug Back			☐ Water Disposal date of any proposed work and approximate duration thereof.				
testing has been completed. Final At determined that the site is ready for form. The referenced well was spud.	inal inspection.) on 10/22/2008.	only after all require	ments, includi	ng reclamation,	have been completed, a	nd the operator has			
14. Thereby certify that the foregoing is	Electronic Submission #64	183 verified by th SOURCES, INC.,			System				
Name (Printed/Typed) MICKENZ	IE THACKER	Title	OPERA ⁻	TIONS CLEF	RK				
Signature Michigan S	Manher)	Date	10/27/20	008					
	THIS SPACE FOR	FEDERAL O	R STATE (OFFICE US	Е				
Approved By	. 	Title	<u> </u>			Date			
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductions.	iitable title to those rights in the su		ce						
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cristatements or representations as to	me for any person k any matter within it	nowingly and jurisdiction.	willfully to mak	e to any department or a	gency of the United			

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

5. Lease Serial No.

SUNDRY N	OTICES AND	REPORTS	ON WELLS
Do not use this	form for prop	osais to drill d	or to re-enter an
shandoned well	Hee form 316	SOLS (APD) for	such proposale

SUNDRY	UTU0283A							
Do not use thi abandoned we	6. If Indian, Allottee o	r Tribe Name						
SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS						
Type of Well Oil Well Gas Well	iér				8. Well Name and No. CHAPITA WELLS	UNIT 1334-15		
Name of Operator EOG RESOURCES, INC.		MARY A. MA tas@eogreso			9. API Well No. 43-047-39616			
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00N	3b. Phone No Ph: 303-82	. (include area co 14-5526	de)		10. Field and Pool, or Exploratory NATURAL BUTTES		
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)				11. County or Parish,	and State		
Sec 15 T9S R22E NENW 142 40.04288 N Lat, 109.43053 W					UINTAH COUN	TY, UT		
12. СНЕСК АРРЕ	ROPRIATE BOX(ES) TO	INDICATE	NATURE O	F NOTICE, R	EPORT, OR OTHEI	R DATA		
TYPE OF SUBMISSION			ТҮРЕ	OF ACTION				
☐ Notice of Intent	☐ Acidize	□ Dec	pen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclan	ation	☐ Well Integrity		
Subsequent Report	Casing Repair		Construction	Recom	•	Other Production Start-up		
☐ Final Abandonment Notice	☐ Change Plans		and Abandon		rarily Abandon	roduction start up		
13. Describe Proposed or Completed Ope	☐ Convert to Injection	Plug	<u> </u>	□ Water 1	•			
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi. The referenced well was turne report for drilling and completion.	endonment Notices shall be filed nal inspection.) Indicate to sales on 1/23/2009. Properties on operations performed of	l only after all : lease see th	requirements, include attached op	uding reclamation	n, have been completed, a	0-4 shall be filed once and the operator has		
	Electronic Submission #6		by the BLM W NC., sent to th		System			
Name (Printed/Typed) MARY A. I	MAESTAS		Title REGU	JLATORY AS	SISTANT			
Signature MA KElectroff S	ubmis/Maula		Date 01/26	/2009				
	THIS SPACE FOR	R FEDERA	L OR STATI	OFFICE U	SE			
Approved By			Title			Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the s		Office		<u> </u>	· · · · · · · · · · · · · · · · · · ·		
Title 18 U.S.C. Section 1001 and Title 43 V States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a createments or representations as to	rime for any pe any matter wi	rson knowingly a thin its jurisdictio	nd willfully to m n.	ake to any department or a	igency of the United		

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMIT JAN 29 2009

WELL CHRONOLOGY REPORT

Report Generated On: 01-26-2009

Well Name	CWU 1334-15	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API #	43-047-39616	Well Class	COMP
County, State	UINTAH, UT	Spud Date	12-16-2008	Class Date	
Tax Credit	N	TVD / MD	9,840/ 9,840	Property #	061870
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	8,202/ 8,202
KB / GL Elev	4,862/ 4,845				
Location	Section 15, T9S, R22E, NE	ENW, 142 FNL & 139	7 FWL		

Event No	1.0			Description	DF	RILL & COMPLE	TE				
Operator	EO	G RESOURC	ES, INC	WI %	10	0.0		NRI %		82.059	
AFE No		304847		AFE Total		1,932,000		DHC/	CWC	1,056	5,500/ 875,500
Rig Contr	TRU	E	Rig Name	e TRUE #	49	Start Date	10-	-14-2007	Release	Date	12-23-2008
10-14-2007	Re	eported By	SI	HARON CAUDIL	L						
DailyCosts: Da	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Comp	pletion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	\mathbf{MW}	0.0	Visc	0.0
Formation:			PBTD : 0	.0		Perf:			PKR De	pth : 0.0	0

Activity at Report Time: LOCATION DATA

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

142' FNL & 1397' FWL (NE/NW) SECTION 15, T9S, R22E UINTAH COUNTY, UTAH

LAT 40.042881, LONG 109.430531 (NAD 83) LAT 40.042917, LONG 109.429847 (NAD 27)

TRUE #9

OBJECTIVE: 9840' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-0283-A

ELEVATION: 4848.0° NAT GL, 4845.2° PREP GL (DUE TO ROUNDING PREP GL WILL BE 4845°) 4862° KB (17')

EOG BPO WI 100%, NRI 82.05923% EOG APO WI 55.6856%, NRI 47.67131%

10-17-2008

Reported By

TERRY CSERE

DailyCos	ts: Drilling	\$75,000		Com	pletion	\$ 0		Daily	y Total	\$75,000	
Cum Cos	ts: Drilling	\$75,000		Con	pletion	\$ 0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:	P	BTD :	0.0		Perf:			PKR De	pth: 0.0	
Activity a	at Report Ti	me: BUILD LO	CATION	1							
Start	End	Hrs Activ	ity Des	cription							
06:00	06:00	24.0 LOCA	TION S	TARTED.							
10-20-20	008 Re	ported By	7	TERRY CSERE							
DailyCos	ts: Drilling	\$0		Com	pletion	\$0		Daily	y Total	\$0	
Cum Cos	ts: Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n;	P	BTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	it Report Ti	me: BUILD LO	CATION	1							
Start	End	Hrs Activ	ity Des	cription							
06:00	06:00	24.0 LOCA	TION 3	0% COMPLETE.							
10-21-20	008 Re	ported By	Т	ERRY CSERE							
DailyCos	ts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cos	ts: Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:	P	BTD :	0.0		Perf:			PKR De	pth : 0.0	
Activity a	ıt Report Tiı	me: BUILD LO	CATION	Ī							
Start	End	Hrs Activ	ity Des	cription							
06:00	06:00	24.0 LOCA	TION 50	O% COMPLETE.							
10-22-20	108 Re	ported By	Т	ERRY CSERE							
DailyCos	ts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cos	ts: Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formatio	n:	P	BTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Tir	ne: BUILD LO	CATION	Ī						•	
Start	End	Hrs Activ	ity Des	cription							
06:00	06:00		-	0% COMPLETE.							
10-23-20	08 Re	ported By	JI	ERRY BARNES/	TERRY CS	SERE					-
DailyCost	ts: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$ 0	
Cum Cos	ts: Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	P	BTD : 0	0.0		Perf :			PKR De	pth : 0.0	
Activity a	t Report Tir	ne: SPUD NOT	FICATI	ON/BUILD LOC.	ATION						
Start	End	Hrs Activ	ity Desc	cription							
06:00	06:00	24.0 CRAIC CEME	3'S ROUNT TO	JSTABOUT SERV SURFACE WITH E W/BLM OF TH	READY!	MIX. JERRY I	BARNES NO	_			

PUSHING OUT PIT.

	1 03111140 0	——————————————————————————————————————						
10-24-2008 R	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well 7	Total	\$75,000	
MD 60	TVD 60	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD	: 0.0	Perf:			PKR De	pth : 0.0	
Activity at Report Ti	me: BUILD LOCATIO	N						
Start End	Hrs Activity De	escription						
06:00 06:00	24.0 PUSHING C	UT PIT.						
10-27-2008 Re	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well 7	Fotal	\$75,000	
MD 60	TVD 60	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD	: 0.0	Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATIO	N						
Start End	Hrs Activity De	escription						
06:00 06:00	24.0 LINE TOMO	PRROW.						
10-28-2008 R	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well 7	\$75,000		
MD 60	TVD 60	Progress 0	Days	0	MW	0.0	Vlsc	0.0
Formation :	PBTD	_	Perf :			PKR De	pth : 0.0	
Activity at Report Ti	me: BUILD LOCATIO	N/WORT						
Start End	Hrs Activity De	scription						
06:00 06:00	24.0 LINE TODA	Υ.						
10-29-2008 Re	ported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$75,000	Completion	\$0		Well 7	lotal .	\$75,000	
MD 60	TVD 60	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	PBTD :	: 0.0	Perf:			PKR Dej	p th: 0.0	
Activity at Report Ti	me: WO AIR RIG							
Start End	Hrs Activity De	scription						
06:00 06:00	24.0 LOCATION	100% COMPLETE.						
11-03-2008 Re	ported By	BRIAN ROW						
DailyCosts: Drilling	\$267,312	Completion	\$0		Daily	Total	\$267,312	
Cum Costs: Drilling	\$342,312	Completion	\$0		Well 7	Fotal	\$342,312	
			ъ.	٥	34337	0.0	Visc	0.0
MD 2,464	TVD 2,464	Progress 0	Days	0	MW	0.0	YINC	
MD 2,464 Formation:	TVD 2,464 PBTD :		Days Perf :	Ü	IVI VV	PKR Dep		

Start	End	Hrs	Activity Description
-------	-----	-----	----------------------

06:00 06:00

24.0 MIRU CRAIG'S AIR RIG #3 ON 10/29/08. DRILLED 12–1/4" HOLE TO 2447' GL (2464 KB). FLUID DRILLED HOLE FROM 1758' WITH NO LOSSES. RAN 65 JTS (2437.00') OF 9–5/8", 36.0#, J–55, ST&C CASING WITH HALLIBURTON GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2454' KB. RAN 200' OF 1' PIPE DOWN BACK SIDE.RDMO CRAIGS RIG #3

MIRU HALLIBURTON CEMENTERS. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1500 PSIG. PUMPED 188 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 200 SX (146 BBLS) OF PREMIUM LEAD CEMENT W/0.2% VARSET, 2% CALSEAL, & 2% EX-1. MIXED LEAD CEMENT @ 10.5 PPG W/YIELD OF 4.1 CF/SX.

TAILED IN W/300 SX (63 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED TAIL CEMENT TO 15.6 PPG W/YIELD OF 1.18 CFS. DISPLACED CEMENT W/186 BBLS FRESH WATER. BUMPED PLUG W/180# @ 7:11 P.M., 11/1/2008. CHECKED FLOAT, FLOAT HELD. SHUT IN CASING VALVE. BROKE CIRCULATION 174 BBLS INTO FRESH WATER FLUSH. LOST CIRCULATION 120 BBLS INTO DISPLACEMENT. NO CEMENT TO SURFACE.

TOP JOB #1: PUMP DOWN 200' OF 1" PIPE. MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 8 HRS 11 MINUTES.

TOP JOB #2: MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 1 HR 30 MINUTES.

TOP JOB #3: MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS RIG #3 TOOK SURVEYS WHILE DRILLING HOLE @ 1210'-1.5 DEGREE & 2418'+1.75 DEGREE.

CONDUCTOR LEVEL RECORD: PS= 89.8 OPS= 89.9 VDS= 90.0 MS= 89.9. 95/8 CASING LEVEL RECORD: PS= 89.8 OPS= 89.9 VDS= 89.8 MS= 89.9.

BRIAN ROW EMAILED NOTIFICATION TO BLM OF THE SURFACE CASING & CEMENT JOB ON 10/31/08 @ 9: 50 A.M.

12-10-2008	Re	eported By	D.	AVID GREESON	V						
DailyCosts:	Drilling	\$19,14	1 7	Com	pletion	\$0		Daily	Total	\$19,147	
Cum Costs:	Drilling	\$361,4	159	Com	pletion	\$0		Well 7	Total	\$361,459	
MD	2,464	TVD	2,464	Progress	0	Days	0	MW	0.0	Vlsc	0.0
Formation :			PBTD : 0	0.0		Perf:			PKR De	pth : 0.0	

Activity at Report Time: MIRT

Start	End	Hrs	Activity Description
06:00	06:00	24.0	RIG DOWN ROTARY TOOL. MOVING RIG FROM SUGARLOAF 1–17 TO THE CWU 1334–15, 486 MILES.
			TRUCKS SCHEOUTED FOR THE MORNING OF 12/10/2008 HOWGROTT TRUCKING BIG DERBIOK OVER AND

TRUCKS SCHEDULED FOR THE MORNING OF 12/10/2008, HOWCROFT TRUCKING. RIG DERRICK OVER AND READY FOR TRUCKS. 50% RIGGED DOWN AND 0% MOVED OUT.

FULL CREWS & NO ACCIDENTS.

SAFETY MEETINGS: RDRT/TRUCKING SAFETY

TRANSFER 2600 GAL OF DIESEL TO WESTERN PETROLEUM.

TRANSFER 91 JOINTS 3460' OF 36#, J55, STC CASING TO BUNNING IN ROCK SPRINGS WYOMING. WEATHER 13 DEGREES AND CLEAR.

Activity at Report Time: MIRURT

Hrs

Activity Description

End

Start

		B	DILER 24 HC	OURS.							
12-11-200)8 Re	ported By	D	AVID GREESOI	V						
DailyCosts	: Drilling	\$19,	147	Com	pletion	\$0		Dail	y Total	\$19,147	
Cum Costs	s: Drilling	\$380	,606	Com	pletion	\$0		Well	Total	\$380,606	
MD	2,464	TVD	2,464	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	:		PBTD: 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Ti	me: MIRUR	Т								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00	Н	OWCROFT T	OTARY TOOL. M RUCKING BRO DOWN AND 3	KE DOW	N AND MOV					
		FU	ЛL CREWS	& NO ACCIDE	NTS.						
		SA	AFETY MEE	rings: Rdrt/1	RUCKIN	S SAFETY					
		TF	CANSFER 26	00 GAL OF DIE	ESEL TO T	HE CWU 13	34-15.				
				DEGREES AND	CLEAR.						
		ВС	DILER 0 HOU	JRS.					· · · · ·		
12-12-200)8 Re	ported By	D	AVID GREESON	١						
DailyCosts	: Drilling	\$19,	147	Com	pletion	\$0		Dail	y Total	\$19,147	
Cum Costs	s: Drilling	\$399	,753	Com	pletion	\$0		Well	Total	\$399,753	
			2.464	Decomons	0	Days	0	MW	0.0	Visc	0.0
MD	2,464	TVD	2,464	Progress	v	Days	U	141 44	0.0	VIAC	0.0
		TVD	PBTD : 0	_	V	Perf:	v	(*1 **	PKR Dep		0.0
Formation	:		PBTD : 0	_	V	-	v	141 44			0.0
Formation Activity at	:	ne: MIRUR	PBTD : 0	.0	U	-	v	141 44			0.0
Formation Activity at	: Report Th	ne: MIRUR Hrs Ao 24.0 RI HO	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T	.0	MOVING I VED OUT	Perf:	JGARLOAF	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start	: Report Til End	ne: MIRUR Hrs Ac 24.0 RI HC 10	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED	.0 ription OTARY TOOL. N RUCKING MO	MOVING I VED OUT 0% MOVE	Perf: RIG FROM S SUB-STRUCT D OUT.	UGARLOAF CTURE, FLC	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start	: Report Til End	ne: MIRUR Hrs A 24.0 RI HO 10	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS	.0 ription DTARY TOOL. N RUCKING MO DOWN AND 70	MOVING I VED OUT 0% MOVE NTS OR II	Perf: RIG FROM S SUB-STRUG D OUT.	UGARLOAF CTURE, FLC	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start	: Report Til End	ne: MIRUR Hrs Ad 24.0 RI HG 10	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS JFETY MEET	ription OTARY TOOL. N RUCKING MO' DOWN AND 70 & NO ACCIDE	MOVING I VED OUT 0% MOVE NTS OR II TRUCKING	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F SAFETY	UGARLOAF CTURE, FLO EPORTED.	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start	: Report Til End	me: MIRUR Hrs Ac 24.0 RI HC 10 FU SA	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS AFETY MEET AANSFER 26	ription DTARY TOOL. IN RUCKING MO'DOWN AND 70 & NO ACCIDE! TINGS: RDRT/1	MOVING I VED OUT 0% MOVE NTS OR II RUCKING	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F SAFETY	UGARLOAF CTURE, FLO EPORTED.	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start 06:00	: Report Th End 06:00	ne: MIRUR Hrs Ad 24.0 RI HG 10 FU SA TR WI BC	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS LETTY MEET LANSFER 26 EATHER 18 1 DILER 0 HOL	ription DTARY TOOL. IN RUCKING MO'DOWN AND 70 & NO ACCIDED TINGS: RDRT/10 00 GAL OF DIED DEGREES AND JRS.	MOVING I VED OUT 0% MOVE NTS OR II FRUCKING SEL TO TO CLEAR.	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F SAFETY	UGARLOAF CTURE, FLO EPORTED.	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start 06:00	: Report Th End 06:00	ne: MIRUR Hrs A 24.0 RI HG 10 FU SA TR	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS LETTY MEET LANSFER 26 EATHER 18 1 DILER 0 HOL	ription DTARY TOOL. M RUCKING MOY DOWN AND 70 & NO ACCIDED FINGS: RDRT/1 00 GAL OF DIE DEGREES AND	MOVING I VED OUT 0% MOVE NTS OR II FRUCKING SEL TO TO CLEAR.	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F SAFETY	UGARLOAF CTURE, FLO EPORTED.	1~17 ТО Т	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start 06:00	Report The	ne: MIRUR Hrs Ad 24.0 RI HG 10 FU SA TR WI BC	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED JLL CREWS JETY MEET ANSFER 26 EATHER 18 1 DILER 0 HOU	ription DTARY TOOL. M RUCKING MOY DOWN AND 70 & NO ACCIDED FINGS: RDRT/I 00 GAL OF DIE DEGREES AND JRS. AVID GREESOM	MOVING I VED OUT 0% MOVE NTS OR II FRUCKING SEL TO TO CLEAR.	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F SAFETY	UGARLOAF CTURE, FLO EPORTED.	1~17 TO T	PKR Dep	oth: 0.0 4-15, 486 MIL	ES.
Formation Activity at Start 06:00 12-13-200 DailyCosts	: Report Til End 06:00	ne: MIRUR Hrs A 24.0 RI HC 10 FU SA TR WI BC ported By	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED VLL CREWS AFETY MEET ANSFER 26 EATHER 18 1 DILER 0 HOU DA	ription OTARY TOOL. IN RUCKING MO'DOWN AND 70 & NO ACCIDED TINGS: RDRT/10 00 GAL OF DIED DEGREES AND JRS. AVID GREESON	MOVING I VED OUT 0% MOVE NTS OR II FRUCKING SEL TO T O CLEAR.	Perf: RIG FROM S SUB-STRUG D OUT. NCIDENTS F G SAFETY HE CWU 13	UGARLOAF CTURE, FLO EPORTED.	1~17 TO TOOR MOTO	PKR Dep	oth: 0.0 4–15, 486 MILI TOF THE BUT	ES.
MD Formation Activity at Start 06:00 12-13-200 DailyCosts Cum Costs	: Report Til End 06:00	ne: MIRUR Hrs Ad 24.0 RI HG 10 FU SA TR W BC ported By \$19,1	PBTD: 0 T ctivity Desc G DOWN RC DWCROFT T 0% RIGGED VLL CREWS AFETY MEET ANSFER 26 EATHER 18 1 DILER 0 HOU DA	ription OTARY TOOL. IN RUCKING MO'DOWN AND 70 & NO ACCIDED TINGS: RDRT/10 00 GAL OF DIED DEGREES AND JRS. AVID GREESON	MOVING I VED OUT 0% MOVE NTS OR II FRUCKING ESEL TO T 0 CLEAR.	Perf: RIG FROM S SUB-STRUCT D OUT. NCIDENTS F G SAFETY HE CWU 13	UGARLOAF CTURE, FLO EPORTED.	1~17 TO TOOR MOTO	PKR Dep	9th: 0.0 4-15, 486 MILIT OF THE BUT	ES.

06:00 06:00

24.0 RIG DOWN ROTARY TOOL. MOVING RIG FROM SUGARLOAF 1–17 TO THE CWU 1334–15, 486 MILES. HOWCROFT TRUCKING MOVED OUT ALL REMAINING LOADS EXCEPT FOR TRAILERS AND MISC. JUNK. 100% RIGGED DOWN AND 95% MOVED OUT. PULLED UP CELLAR RING WITH GIBSON FARMS BACKHOE, BACK FILLED HOLE AND LEVELED MOUND. CRANE AND TRUCKS SCHEDULED FOR RIG UP TOMORROW IN UTAH.

FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED.

SAFETY MEETINGS: RDRT/TRUCKING SAFETY

TRANSFER 2600 GAL OF DIESEL TO THE CWU 1334-15.

WEATHER 20 DEGREES AND CLEAR.

BOILER 0 HOURS.

12-14-2	008 R	eported 1	By DA	AVID GREES(ON						
DailyCos	ts: Drilling	\$	19,147	Co	mpletion	\$0		Daily	Total	\$19,147	
Cum Cos	sts: Drilling	\$	438,047	Completion		\$0		Well '	Well Total		
MD	2,464	TVD	2,464	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0.	.0		Perf:	*		PKR Dej	oth: 0.0	
Activity	at Report T	ime: RUR	Т								
Start	End	Hrs	Activity Descr	ription							
06:00	06:00	24.0	RIG UP ROTAR HOWCROFT TO IN. SET BOP W LAKE SNOW S	Y TOOL. MO RUCKING MO // FMC TECH.	OVED OUT	ALL REMAIN	NING LOA	DS TODAY. 6	0% RIGGED	UP AND 90%	
06:00	06:00	24.0	HOWCROFT TO IN. SET BOP W	RY TOOL. MO RUCKING MO // FMC TECH. STORM.	OVED OUT RE-ASSEI	ALL REMAIN MBLED DERF	NING LOA RICK. FUE	DS TODAY, 64 L TANK AND	0% RIGGED CAMPS SH	UP AND 90%	
06:00	06:00	24.0	HOWCROFT TI IN. SET BOP W LAKE SNOW S	RY TOOL. MO RUCKING MO // FMC TECH. STORM.	OVED OUT RE-ASSEI	ALL REMAINMBLED DERF	NING LOA RICK. FUE OR INCID	DS TODAY, 64 L TANK AND	0% RIGGED CAMPS SH	UP AND 90%	
06:00	06:00	24.0	HOWCROFT TI IN. SET BOP W LAKE SNOW S	RY TOOL. MO RUCKING MO // FMC TECH. STORM. S FOR RIG MO FINGS: RURT/	OVED OUT RE-ASSE OVE & NO RE-ASSEM	ALL REMAIN MBLED DERF ACCIDENTS MBLE DERRIC	NING LOA RICK. FUE OR INCID: CK.	DS TODAY, 64 L TANK AND	0% RIGGED CAMPS SH	UP AND 90%	

12-15-2008	R	eported By	Е	DAVID GREESON							
DailyCosts: Drilling \$19,			.147	Com	pletion	\$0		Daily	Total	\$19,147	
Cum Costs: Drilling		\$457,194		Completion		\$0		Well Total		\$457,194	
MD	2,464	TVD	2,464	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation: PB		PBTD:	0.0		Perf:			PKR De _l	pth: 0.0		

Activity at Report Time: RURT

Start End Hrs Activity Description

06:00 06:00

24.0 RIG UP ROTARY TOOL. MOVED RIG FROM SUGARLOAF 1–17 TO THE CWU 1334–15, 486 MILES. HOWCROFT TRUCKING MOVED IN ALL REMAINING LOADS. 90% RIGGED UP AND 100% MOVED IN. BOP TEST SET FOR 12/15/08 @ 12:00 W/ B&C QUICK TEST. DERRICK RAISED AND BUILDINGS SET AT REPORT TIME.

NEEDED REPAIRS: WELD SUCTION TO PUMPS AND REPAIR BENT GAS BUSTER LINES.

3 FULL CREWS FOR RIG MOVE & NO ACCIDENT'S OR INCIDENTS REPORTED.

SAFETY MEETINGS: RURT/RAISING DERRICK.

TRANSFER 2600 GAL OF DIESEL TO THE CWU 1334-15

BOILER 0 HOURS.

12-16-2008	Reported By	DAVID GREESON			
DailyCosts: Drill	ing \$56,777	Completion	\$1,075	Daily Total	\$57,852
Cum Costs: Drill	ling \$513,972	Completion	\$1,075	Well Total	\$515,047
		Paj	ge 6		

Well Name: CWU 1334-15 Field: CHAPITA DEEP Property: 061870

 MD
 2,879
 TVD
 2,879
 Progress
 415
 Days
 1
 MW
 8.5
 Visc
 28.0

 Formation:
 PBTD: 0.0
 Perf:
 PKR Depth: 0.0

Activity at Report Time: DRILLING @ 2879'

Start	End	Hrs	Activity Description
06:00	10:00	4.0	RIG UP ROTARY TOOL. FINISH ALL RIG UP. WELD VENT LINE ON GAS BUSTER AND SUCTION ON #2 PUMP.
10:00	12:00	2.0	NU BOP, FLOWLINE, ACCUMULATOR AND CHOKE HOUSE. RIG ON DAYWORK ON 12/15/08 @ 10:00 HRS.
12:00	16:00	4.0	TEST BOPS AS FOLLOWS WITH B&C QUICK TEST. TEST UPPER & LOWER KELLY VALVE, INSIDE BOP & SAFETY VALVE TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TEST PIPE RAMS & INSIDE VALVES TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TEST PIPE RAMS & OUTSIDE BOP VALVES TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TEST ANNULAR PREVENTER TO 250 PSI LOW FOR 5 MINUTES & 2500 PSI HIGH FOR 10 MINUTES. TEST BLIND RAMS, KILL LINE, CHOKE LINE & MANIFOLDS TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TEST BLIND RAMS, KILL LINE, CHOKE LINE, & OUTSIDE MANIFOLD VALVES TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TEST BLIND RAMS, KILL LINE, CHOKE LINE, & OUTSIDE MANIFOLD VALVES TO 250 PSI LOW FOR 5 MINUTES & 5000 PSI HIGH FOR 10 MINUTES. TESTED SUPERCHOKE TO 1000 PSI FOR 10 MINUTES. ALL TESTS HELD.
16:00	16:30	0.5	TESTED SURFACE CASING TO 1500 PSI FOR 30 MINUTES.
16:30	17:30	1.0	RU KIMZEY LD MACHINE TOOLS. SET WEAR BUSHING IN WELLHEAD.
17:30	21:30	4.0	PU BHA & DP TO 2340' WITH LD MACHINE.
21:30	22:00	0.5	RD KIMZEY LD MACHINE TOOLS.
22:00	00:30	2.5	DRILL FLOAT EQUIP. AND CEMENT FROM 2429' TO 2464' SHOE PLUS 10' EXTRA HOLE TO 2474' AND PUMP GEL SWEEP IN PREPERATION OF F.I.T. TEST. (WOB 4–8K, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1400 PSI. MUD WT 9.5 & VIS 30.)
00:30	01:00	0.5	9.5 MW TESTED TO 250 PSI F.I.T. @ 2440' = 11.5 EMW. TAKE SURVEY @ 2440', 1.0 DEGREE.
01:00	06:00	5.0	DRILLING FROM 2474' TO 2879'. (405') 81' FPH. WOB 10-18, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1550 PSI. MUD WT 9.6 & VIS 30.

3 FULL CREWS FOR RIG UP & NO ACCIDENTS OR INCIDENTS REPORTED.

SAFETY MEETINGS: PU BHA AND DP/COLD WEATHER CONDITIONS.

CHECK COM DRILLING. TEST AND FUNCTION BOP.

FORMATION TOPS: MAHOGONY OIL SHALE 2200', WASATCH 4,971'.

FUEL RECEIVED 8000 GL, ON HAND 10,300 GL., USED 700 GL.

UNMANNED GAS DETECTOR ON LOCATION 1 DAY.

BOILER 24 HOURS.

06:00 SPUD 7 7/8" HOLE W/ROTARY TOOLS @ 01:00 HRS, 12/16/08.

12-17-2008	Re	ported By	D	AVID GREESO	N						
DailyCosts: Drilling \$31,196			190	Completion		\$0		Daily	Total	\$31,190	
Cum Costs: Drilling		\$545,162		Completion		\$1,075	Well Total		\$546,237		
MD 5,013		TVD	5,013	3 Progress 2,134		Days	2	MW 9.3		Visc	30.0
Formation: PBTI		PBTD: 0	0.0		Perf:			PKR De	pth : 0.0		

Activity at Report Time: DRILLING @ 5013'

Start	End	Hrs	Activity Description
06:00	07:30	1.5	DRILLING FROM 2879' TO 3004'. (125') 83' FPH. WOB 10–18, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1600 PSI. MUD WT 9.5 & VIS 30.
07:30	08:00	0.5	SERVICE RIG. FUNCTION PIPE RAMS AND CHECK COM DRILLING.
08:00	12:00	4.0	DRILLING FROM 3004' TO 3444'. (440') 110' FPH. WOB 10–18, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1600 PSI. MUD WT 9.5 & VIS 30. CIRC. 10 MINUTES BEFORE SURVEY.
12:00	12:30	0.5	SURVEY @ 3364'. 2.25 DEGREES.

12:30	15:00	2.5 DRILLING FROM 3444' TO 3693'. (249') 100' FPH. WOB 12–20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1600 PSI. MUD WT 9.5 & VIS 30.
15:00	15:30	0.5 WORK ON KELLY SPINNERS. REPLACE AIR MOTOR.
15:30	19:30	4.0 DRILLING FROM 3693' TO 4102'. (409') 102' FPH. WOB 12–20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1650 PSI. MUD WT 9.5 & VIS 30.
19:30	20:00	0.5 WORK ON KELLY SPINNERS. FIND AND FIX AIR LEAKS TO KELLY SPINNERS AND AUTOMATIC DRILLER. REPLACE HOSE TO KELLY SPINNERS.
20:00	23:30	3.5 DRILLING FROM 4102' TO 4445'. (343') 98' FPH. WOB 12-20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1850 PSI. MUD WT 9.5 & VIS 34. CIRC. 10 MIN. BEFORE SURVEY.
23:30	00:00	0.5 SURVEY @ 4350'. 3.0 DEGREES.
00:00	06:00	6.0 DRILLING FROM 4445' TO 5013'. (568') 95' FPH. WOB 12-20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 1950 PSI. MUD WT 9.5 & VIS 35.

FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED.

SAFETY MEETINGS: MAKING CONNECTIONS/WORK ON KELLY SPINNERS.

REPAIRED LEAKING AIR LINES AND REPLACED AIR SPINNER MOTOR.

CHECK COM DRILLING. FUNCTION PIPE RAMS. BOP DRILL 90 SECONDS.

FORMATION TOPS: WASATCH 4,971'.

FUEL ON HAND 8500 GL., USED 1800 GL.

UNMANNED GAS DETECTOR ON LOCATION 2 DAY.

BOILER 24 HOURS.

12-18-2008	Re	ported By	D	DAVID GREESON							
DailyCosts: Drilling \$31,519		19	Completion \$0		\$0	Daily Total			\$31,519		
Cum Costs: Drilling		\$576,	\$576,682		ompletion \$1,075		Well Total		Fotal	\$577,757	
MD	6,610	TVD	6,610	Progress	1,597	Days	3	MW	9.6	Visc	34.0
Formation: PB		PBTD:): 0.0 Perf:					PKR Dej	oth: 0.0		

Activity at Report Time: DRILLING @ 6,610'

Start	End	Hrs	Activity Description
06:00	06:30	0.5	TRIP OUT OF THE HOLE 5 STANDS from 5013', DUE TO SWIVEL PACKING FAILURE.
06:30	07:00	0.5	CHANGE OUT SWIVEL PACKING. ROTATE WHILE KELLY IS DOWN.
07:00	07:30	0.5	SERVICE RIG. GREASE AND LUBRICATE DRAWWORKS, KELLY AND SWIVEL.
07:30	08:00	0.5	TRIP IN HOLE 5 STANDS BACK TO BOTTOM AFTER EQUIPMENT REPAIR.
08:00	06:00	22.0	DRILLING FROM 5013' TO 6610'. (1597') 73' FPH. WOB 12–20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 2000 PSI. MUD WT 9.8 & VIS 35.

FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED.

SAFETY MEETINGS: TRIPPING PIPE/STEAM LINES.

CHECK COM DRILLING, FUNCTION ANNULAR.

FORMATION TOPS: WASATCH 4,971', CHAPITA WELLS 5,566', BUCK CANYON 6,253'.

FUEL ON HAND 6600 GL., USED 1800 GL.

UNMANNED GAS DETECTOR ON LOCATION 3 DAY.

BOILER 24 HOURS.

12-19-2008	Re	ported By	D	AVID GREESOI	N						
DailyCosts: Drilling \$88,683			3	Com	pletion	\$0		Daily	Total	\$88,683	
Cum Costs: Drilling \$665,366		66	Con	pletion	\$1,075		Well 7	Total	\$666,441		
MID 7,837 TVD		7,837	Progress	1,227	Days	4	MW	9.8	Visc	34.0	

Page 8

PBTD: 0.0 Perf: PKR Depth: 0.0 Formation: Activity at Report Time: DRILLING @ 7837' End Hrs **Activity Description** 06:00 15:30 9.5 DRILLING FROM 6610' TO 7,142'. (532') 56' FPH. WOB 16-20, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 130 SPM, 455 GPM @ 2000 PSI. MUD WT 9.8 & VIS 35. 16:00 0.5 SERVICE RIG. LUBRICATE SWIVEL AND DRAW WORKS. 15:30 14.0 DRILLING FROM 7,142' TO 7837'. (695') 50' FPH. WOB 18-22, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 16:00 06:00 130 SPM, 455 GPM @ 2100 PSI. MUD WT 10.4 & VIS 35. FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED. SAFETY MEETINGS: SLIPS, TRIPS, ICY CONDITIONS/ROTARY TABLE SAFETY. CHECK COM DRILLING, FUNCTION ANNULAR. FORMATION TOPS: WASATCH 4,971', CHAPITA WELLS 5,566', BUCK CANYON 6,253', NORTH HORN 6,844', PRICE RIVER 7,468'. FUEL ON HAND 47 00 GL., USED 1900 GL. UNMANNED GAS DETECTOR ON LOCATION 4 DAY. BOILER 24 HOURS. DAVID GREESON 12-20-2008 Reported By \$32,856 \$32,856 \$0 **Daily Total** DailyCosts: Drilling Completion \$699,297 Cum Costs: Drilling \$698,222 Completion \$1,075 Well Total 912 10.5 34.0 MD 8,749 8,749 5 MW Visc TVD **Progress** Days PKR Depth: 0.0 Formation: **PBTD**: 0.0 Perf: Activity at Report Time: DRILLING @ 8749' Start End Hrs **Activity Description** 2.0 DRILLING FROM 7837' TO 7900'. (63') 32' FPH. WOB 18-22, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 06:00 08:00 130 SPM, 455 GPM @ 2150 PSI. MUD WT 10.6 & VIS 35. 0.5 SERVICE RIG. FIX ROTARY TABLE AIR LINE. 08:00 08:30 21.5 DRILLING FROM 7900' TO 8749' (849') 39' FPH, WOB 18-22, ROTARY 54 & MOTOR 73. #1 PUMP ON HOLE @ 08:30 06:00 125 SPM, 435 GPM @ 2200 PSI. MUD WT 11.2 & VIS 36. FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED. SAFETY MEETINGS: 100% TIE OFF ABOVE 6'/MIXING CHEMICALS SAFELY. CHECK COM DRILLING, FUNCTION ANNULAR. FORMATION TOPS: WASATCH 4,971', CHAPITA WELLS 5,566', BUCK CANYON 6,253', NORTH HORN 6,844', PRICE RIVER 7,468', MIDDLE PRICE 8,338', LOWER PRICE 9,15 FUEL ON HAND 25 00 GL., USED 2200 GL. UNMANNED GAS DETECTOR ON LOCATION 5 DAY. BOILER 24 HOURS. DAVID GREESON 12-21-2008 Reported By \$51.055

DanyCosts: Drining		ФЧ~1,	Ф 44 ,657		Completion 50,197			Dany	\$51,055		
Cum Costs: Drilling		\$743,080		Completion		\$7,272		Well Total		\$750,353	
MD	9,562	TVD	9,562	Progress	813	Days	6	MW	11.2	Visc	35.0
Formation:			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at Report Time: DRILLING @ 9		NG @ 9,562	•								

Start	End	Hrs	Activity Description
06:00	08:30	2.5	DRILLING FROM 8749' TO 8843' (94') 38' FPH. WOB 18–22, ROTARY 50 & MOTOR 67. #1 PUMP ON HOLE @ 120 SPM, 420 GPM @ 2200 PSI. MUD WT 11.2 & VIS 36.
08:30	09:00	0.5	SERVICE RIG. REPAIR HYDRAULIC LINE TO CATHEADS.
09:00	06:00	21.0	DRILLING FROM 8843' TO 9562' (719') 34' FPH. WOB 18-22, ROTARY 50 & MOTOR 67. #1 PUMP ON HOLE @ 120 SPM, 420 GPM @ 2200 PSI. MUD WT 11.4 & VIS 36.
			FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED.
			SAFETY MEETINGS: ICE PLUGS UNDER PRESSURE/HOT STEAM LINES BURN.
			CHECK COM DRILLING. FUNCTION ANNULAR.
			FORMATION TOPS: CHAPITA WELLS 5,566', BUCK CANYON 6,253', NORTH HORN 6,844',
			PRICE RIVER 7,468', MIDDLE PRICE 8,338', LOWER PRICE 9,151', SEGO 9,634.
			FUEL RECEIVED 4000 GL., ON HAND 4700 GL., USED 1800 GL.
			UNMANNED GAS DETECTOR ON LOCATION 6 DAY.
			BOILER 24 HOURS.

12-22-2008	Re	ported By	I	DAVID GREESON							
DailyCosts:	Drilling	\$67,7	774	Соп	pletion	\$0		Daily	Total	\$67,774	
Cum Costs:	Drilling	\$810,	,855	Con	npletion	\$7,272		Well '	Total	\$818,127	
MD	9,840	TVD	9,840	Progress	278	Days	7	MW	11.6	Visc	34.0
Formation:			PBTD:	0.0		Perf:			PKR Der	oth: 0.0	

Activity at Report Time: LD DP

Start	End	Hrs	Activity Description
06:00	10:00		DRILLING FROM 9562' TO 9658' (96') 24' FPH. WOB 18–22, ROTARY 50 & MOTOR 67. #1 PUMP ON HOLE @ 120 SPM, 420 GPM @ 2200 PSI. MUD WT 11.6 & VIS 36.
10:00	11:00	1.0	CIRCULATE BOTTOMS UP FOR TRIP OUT OF HOLE @ 9,658'
11:00	11:30	0.5	PUMP PILL AND DROP SURVEY. SET COM TRIPPING.
11:30	16:00	4.5	TRIP OUT OF HOLE @ 9,658'. NO TIGHT SPOTS, HOLE TAKING PROPER FLUID DISPLACEMENT.
16:00	16:30	0.5	LD MM AND REAMERS. PU FRESH MUD MOTOR AND BIT #2.
16:30	20:00	3.5	TRIP IN THE HOLE TO 4830'. KELLY UP FILL PIPE. NOTICE LEAKING WATER LINE TO BRAKES.
20:00	21:00	1.0	RIG REPAIR. REPAIR WATER LINE TO BRAKES. CIRC. THROUGH KELLY AND ROTATING DURING REPAIRS.
21:00	22:30	1.5	TRIP IN THE HOLE FROM 4830' TO 9600'. KELLY UP. TIGHT SPOT AT 6920', LESS THAN 30K DRAG GOING DOWN.
22:30	03:30	5.0	DRILLING FROM 9658' TO 9840' (182') 36' FPH. WOB 18–22, ROTARY 50 & MOTOR 67. #1 PUMP ON HOLE @ 120 SPM, 420 GPM @ 2200 PSI. MUD WT 11.6 & VIS 36. REACHED TD @ 03:30 HRS, 12/22/08.
03:30	04:30	1.0	CIRCULATE BOTTOMS UP BEFORE LD DRILL STRING. RU LD MACHINE AND HELD SAFETY MEETING WITH ALL PRESENT.
04:30	06:00	1.5	LD DRILL PIPE. CURRENTLY OUT TO 8000' AT REPORT TIME. CASING POINT AT 04:30 12/22/08.
			FULL CREWS & NO ACCIDENTS OR INCIDENTS REPORTED.
			SAFETY MEETINGS: COLD WEATHER WORK/LD MUDMOTOR ON CATWALK.
			CHECK COM DRILLING AND TRIPPING. FUNCTION ANNULAR.
			FORMATION TOPS: CHAPITA WELLS 5,566', BUCK CANYON 6,253', NORTH HORN 6,844',
			PRICE RIVER 7,468', MIDDLE PRICE 8,338', LOWER PRICE 9,151', SEGO 9,634.
			FUEL ON HAND 3000 GL., USED 1700 GL.
			UNMANNED GAS DETECTOR ON LOCATION 7 DAY.

BOILER 24 HOURS.

WEATHER: 15 DEGREES.

12-23-20	08 Re	ported l	By DA	AVID GREESON	1						
DailyCost	s: Drilling	\$	69,910	Com	pletion	\$215,144		Dail	y Total	\$285,054	
-	s: Drilling	\$	880,765		pletion	\$222,417		Wel	l Total	\$1,103,182	
MD	9,840	TVD	9,840	Progress	0	Days	8	MW	11.6	Visc	36.0
Formation	1:		PBTD : 0	_		Perf :			PKR Dej	oth: 0.0	
		ne: RDR	T/WO COMPLE						•		
Start	End		Activity Desc								
06:00	13:00		LD DRILL PIPI	-	REAK KE	LLY.					
13:00	13:30		PULL WEAR B								
13:30	14:30				E TOOLS	S. HELD SAFET	ү меет	ING WITH A	ALL PRESENT	r over runn	ING CSG.
14:30	21:00	6.5	MARKER JOIN AND LANDING	TS. 1rst MJ TO G JT ON TOP O F # 220, TAG BO	P @ 7089. F STRING	FOLLOWS: RUI ,73', 2nd MJ @ 4 G. LANDED FLC : LAY BACK DO	578.25'. OAT SHO	FOLLOWEI E @ 9,837.5	O BY ONE PU 3', FLOAT CO	P JOINT, CSG. DLLAR TOP @	HANGER 9,789.38'.
21:00	22:00	1.0	RD KIMZEY C	ASERS AND RU	J SCHLU	MBERGER CEN	1ENTER	S SERVICE	TOOLS.		
22:00	01:30	3.5	PRODUCTION CHEM WASH, ADDITIVES, Y ADDITIVES, Y	CASING AS FO FOLLOWED BY IELD 1.98 ft3/sk IELD 1.29 ft3/sk	OLLOWS: Y 20 BBL : MIXED : MIXED	ENTING CSG. A PRESSURE TE: S FRESH WATE: @ 12.5 PPG. FC @ 14.1 PPG. DIS LIFT PRESSURE	ST LINE R, FOLL DLLOWE SPLACE	S TO 5000 P OWED BY 4 D BY 1585 S O WITH 152	SI FOR 5 MIN 145 SKS (157 I SKS (364 BBL .3 BBLS FRES	TUTES, PUMP : BBLS) 35/65 PC S) 50/50 POZ (SH WATER, BL	20 BBLS OZ PLUS G PLUS
01:30	02:30	1.0	RD SCHLUMB RELEASING.	ERGER SERVIC	CE TOOL	S. HOLD CEME	NT HEA	D IN PLACE	FOR ONE H	OUR BEFORE	
02:30	03:00	0.5	SET PACK OFF	RING WITH F	MC TECH	I. PRESSURE TI	EST TO	000 PSI FO	R 5 MIN.		
03:00	04:00	1.0	ND BOP, CHOR STORAGE.	KE MANIFOLD,	, ACCUM	ULATOR AND I	LOWLI	NE. CLEAN	PITS, ALL M	UD SENT TO I	JQUID
04:00	06:00	2.0	RIG DOWN RO	TARY TOOL. R	OG MOV	E FROM THE C	WU 1334	1–15 TO TH	E CWU 1335–	15, 2.5 MILES.	
						.5" N−80 PROD		ND A 22.68'	мј то тне с	CWU 1335–15.	
						NCIDENTS REP					
						IG/CEMENTING			SER.		
						G. FUNCTION					
						5,566', BUCK C.			•	344',	
			PRICE RIVER	7,468', MIDDLE	PRICE 8	,338', LOWER P	RICE 9,1	151', S EGO 9	9,634.		
			FUEL ON HAN	ID 1600 GL., US	ED 1400	GL.					
			UNMANNED C	SAS DETECTOR	R ON LO	CATION 8 DAY.					
			BOILER 24 HO								
			WEATHER: 8 E	DEGREES.							
06:00			RIG RELEASE								
			CASING POIN	r COST \$852,89	5						

12-30-20	008 Re	eported By	SE	EARLE							
DailyCost	ts: Drilling	\$0		Com	pletion	\$45,227		Dail	y Total	\$45,227	
Cum Cos	ts: Drilling	\$880	,765	Com	pletion	\$267,644		Well	l Total	\$1,148,409	
MD	9,840	TVD	9,840	Progress	0	Days	9	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 9	789.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Th	me: PREP F	OR FRACS								
Start	End	Hrs A	ctivity Desc	ription							
06:00	06:00		RU SCHLUM SCHLUMB		G WITH R	ST/CBL/CCL/V	DL/GR F	ROM PBTD	TO 650'. ES	CEMENT TO	P @ 750'.
01-17-20	009 Re	ported By	M	CCURDY							
DailyCost	ts: Drilling	\$0		Com	pletion	\$2,068		Dail	y Total	\$2,068	
Cum Cos	ts: Drilling	\$880	,765	Com	pletion	\$269,712		Well	Total	\$1,150,477	
MD	9,840	TVD	9,840	Progress	0	Days	10	MW	0.0	Visc	0.0
Formation	n:		PBTD : 97	789.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WO CO	MPLETION								
Start	End	Hrs Ac	tivity Desci	ription							
06:00	06:00	24.0 N	J 10M FRAC	TREE. PRESSU	JRE TEST	ED FRAC TREE	& CASI	NG TO 6500	PSIG. WO C	OMPLETION.	
01-20-20	09 Re	ported By	М	CCURDY							
DailyCost	ts: Drilling	\$0		Com	pletion	\$1,268		Dail	y Total	\$1,268	
Cum Cost	ts: Drilling	\$880	,765	Com	pletion	\$270,980		Well	Total	\$1,151,745	
MD	9,840	TVD	9,840	Progress	0	Days	11	MW	0.0	Visc	0.0
Formation	n: MESAVE	RDE	PBTD : 93	•		Perf : 8470'-	9582'		PKR De	pth : 0,0	
Activity a	t Report Tiı	me: FRAC									
Start	End	Hrs Ac	tivity Desci	ription							
06:00	06:00	95 SC GA BP RU 912 RD	19'-20', 9526 HLUMBERC LL YF116 ST- M. ATP 5398 IWL. SET 6K 21'-22', 9132 IWL. RU SCF	5'-27', 9530'-3' GER, FRAC DO' + PAD, 27440 G PSIG. ATR 46 - CFP AT 9324'. - CFP AT 9324'. - 1'-33', 9147'-41 - 1 LUMBERGER	1', 9546'— WN CASII 6AL YF116 3 BPM. IS: PERFORA 8', 9188'— 1, FRAC D	E LPR FROM 9, 47', 9555'-56', 5 NG WITH165 G, 6ST+ WITH 8080 EP 3300 PSIG. RI ATE LPR/MPR F 89', 9201'-02', 5 OWN CASING V # 20/40 SAND 6	9564'-65 AL GYP' 90# 20/40 D SCHLI ROM 90 9220'-21 WITH 16	', 9581'-82' FRON T-106 SAND @ 1- UMBERGER 39'-40', 905 ', 9234'-35', 5 GAL GYP'	@ 3 SPF @ 1 6, 4177 GAL \ -4 PPG. MTP 	20° PHASING. WF116 LINEAR 6771 PSIG. MT 66', 9103'-04' 13 SPF @ 120° 1,	RDWL. RU 2 PAD, 2096 FR 52.1 , , PHASING. 16 ST+
		RU 888 SC GA BP RU 858 SC GA	WL SET 6K 34'-85', 8893 HLUMBERG L YF116ST+ M. ISIP 3300 WL SET 6K 33'-84', 8601 HLUMBERG L YF116ST+	CFP AT 8994'. 1 ''-94', 8899'-9(EER, FRAC DO') WITH 114700# PSIG. RD SCH CFP AT 8726'. 1 ''-02', 8620'-21 EER, FRAC DO'	PERFORA 00', 8945'- WN CASII # 20/40 SA LUMBER PERFORA 1', 8635'-: WN CASII # 20/40 SA	TE MPR FROM 86', 8669'–70', 8 NG WITH 165 G ND @ 1–5 PPG.	8756'-5 8973'-7: AL GYP MTP 65 8470'-7 695'-96' AL GYP'	4' @ 3 SPF @ TRON T-100 22 PSIG. M1 1', 8496'-97 ', 8708'-09' TRON T-100	2 120° PHAS 5, 4174 GAL R 50.8 BPM. ', 8508'~09', @ 3 SPF @ 1: 5, 6170 GAL	ING. RDWL. RI YF116 ST+ PAD ATP 5594 PSIG 8540'-41', 8574 20° PHASING. 1 YF116 ST+ PAD	J. 38889 6. ATR 45.7 4'-75', RDWL. RU 0, 61353

01-21-2009	Repor	ted By	M	CCURDY							
DailyCosts: Dril	ling	\$0		Cor	mpletion	\$323,987		Daily	Total	\$323,987	
Cum Costs: Dri	lling	\$880,765		Co	mpletion	\$594,968		Well 7	Total	\$1,475,733	
MD 9,8	340 T \	/ D	9,840	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation : ME	SAVERDE	. Pi	3TD : 9'	789.0		Perf : 7510'-	9582'		PKR Dep	oth: 0.0	
A adjultur of Dono	nt Times	DDED TO M	IDITELL								

Activity at Report Time: PREP TO MIRUSU

Start	End	Hrs	Activity Description
06:00	06:00	24.0	SICP 2230 PSIG. RUWL. SET 6K CFP AT 8442'. PERFORATE MPR/UPR FROM 8230'-31', 8241'-42', 8268'-69',
			8273'-74', 8290'-91', 8313'-14', 8318'-19', 8342'-43', 8355'-56', 8411'-12', 8417'-18', 8426'-27' @ 3 SPF @ 120°
			DUASING DINVI, DILISCULLIMADED GED ED AC DOWNLOASING WITH 165 GAL GYPTDON T-106 4160 GAL

PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4169 GAL YF116 ST+ PAD, 45324 GAL YF116ST+ WITH 152700# 20/40 SAND @ 1-4 PPG. MTP 5991 PSIG. MTR 52.1 BPM.

ATP 4685 PSIG. ATR 47.8 BPM. ISIP 3400 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8194'. PERFORATE UPR FROM 7980'-81', 7984'-85', 8000'-01', 8020'-21', 8038'-39', 8083'-84', 8096'-97', 8113'-15', 8132'-33', 8142'-43', 8175'-76' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2071 GAL YF116 ST+ PAD, 36666 GAL YF116ST+ WITH 119900# 20/40 SAND @ 1-5 PPG. MTP 6111 PSIG. MTR 50.7 BPM. ATP 4257 PSIG. ATR 46 BPM, ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7956'. PERFORATE UPR FROM 7761'-62', 7783'-84', 7800'-01', 7828'-29', 7854'-55', 7862'-63', 7879'-80', 7887'-88', 7905'-06', 7912'-13', 7929'-30', 7938'-39' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2076 GAL YF116 ST+ PAD, 41597 GAL YF116ST+ WITH 140000# 20/40 SAND @ 1-5 PPG. MTP 6441 PSIG. MTR 50 BPM. ATP 4687 PSIG. ATR 44.8 BPM. ISIP 3200 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7730'. PERFORATE UPR FROM 7510'-11', 7533'-34', 7543'-44', 7552'-53', 7598'-99', 7610'-11', 7623'-24', 7678'-79', 7683'-84', 7688'-89', 7714'-16' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 2070 GAL YF116 ST+ PAD, 37351 GAL YF116ST+ WITH 123800# 20/40 SAND @ 1-5 PPG. MTP 5830 PSIG. MTR 48.9 BPM. ATP 4293 PSIG. ATR 45.3 BPM. ISIP 2550 PSIG. RD SCHLUMBERGER.

RUWL, SET 6K CBP AT 7434', RDWL, SDFN.

01-22-20	109 F	Reported By	P	OWELL							
DailyCost	ts: Drilling	\$0			Completion	\$6,443		Daily	Total	\$6,443	
Cum Cos	ts: Drilling	\$880),765		Completion	\$601,411		Well 7	Fotal	\$1,482,176	
MD	9,840	TVD	9,840	Progres	is 0	Days	13	MW	0.0	Visc	0.0
Formatio	n: MESAV	ERDE	PBTD : 9	789.0		Perf: 7510'-	-9582'		PKR De _l	pth: 0.0	
Activity a	ıt Report T	ime: CLEAN	OUT AFTE	R FRAC							
Start	End	Hrs A	ctivity Desc	ription							
07:00	16:00	9.0 M	IRUSU. ND	TREE. NU	BOPE. RIH W/I	BIT & PUMP O	FF SUB 7	ro 7434. RU T	O DRILL O	UT. SDFN.	
		9.0 M eported By		OWELL	BOPE. RIH W/	BIT & PUMP O	FF SUB T	TO 7434. RU TO	O DRILL O	UT. SDFN.	
01-23-20		eported By		OWELL	BOPE. RIH W/I	BIT & PUMP O	FF SUB 1	TO 7434. RU To		UT. SDFN. \$6,443	
01–23–20 DailyCost)09 R	seported By		OWELL			FF SUB T		Total		
01-23-20 DailyCost Cum Cost	009 R	seported By	P	OWELL	Completion Completion	\$6,443	FF SUB T	Daily	Total	\$6,443	0.0
01–23–20 DailyCost Cum Cost MD	009 R ts: Drilling ts: Drilling	\$0 \$880 \$880	P(OWELL Progres	Completion Completion	\$6,443 \$607,854	14	Daily Well T	Total Fotal	\$6,443 \$1,488,619 Visc	0.0
01-23-20 DailyCost Cum Cost MD Formation	009 R ts: Drilling ts: Drilling 9,840 n: MESAV	\$0 \$880 \$880	9,840 PBTD: 9	OWELL Progres	Completion Completion	\$6,443 \$607,854 Days	14	Daily Well T	Total Fotal 0.0	\$6,443 \$1,488,619 Visc	0.0

07:00	17:00	CLE		UT & DRILLED (UT TO PBTD AT							
		FLO	WED 13 H	HRS. 24/64" CHC	KE. FTP	1100 PSIG. CP	1250 PSI	G. 82 BFPH. R	RECOVEREI	O 1348 BLW 800	l BLWTR
		TUB	ING DETA	AIL LENGTH							
		PUM	1P OFF SU	JB 1.00'							
				7# N-80 TBG 3	2.90'						
			NIPPLE								
				" 4.7# N-80 TBG	8155.8	1'					
			OW KB	12.00'							
			IDED @	8202.81' KB							
01-24-2009	9 R	eported By	P	OWELL/ROGER	DART						
DailyCosts:	: Drilling	\$0		Com	pletion	\$3,068		Daily	Total	\$3,068	
Cum Costs:	: Drilling	\$880,7	65	Com	pletion	\$610,922		Well	Total	\$1,491,687	
MD	9,840	TVD	9,840	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE 1	PBTD : 9	9789.0		Perf: 7510'-	9582		PKR De	pth : 0.0	
Activity at	Report Ti	me: FLOW TE	ST TO SA	LES							
05:00	05:00			ROUGH TEST UN 1416 BLW. 6585				HOKE. FTP 13	00 PSIG. CP	900 PSIG. 47 BF	РН.
		ŘEC	OVERED WED 1393		BLWTR.	750 MCFD RAT	TE.				трн.
01-25-2009	9 R	REC FLO	OVERED WED 1393	1416 BLW. 6585 3 MCF, 30 BC & 0 OWELL/ROGER	BLWTR.	750 MCFD RAT	TE.		PSIG, CP 11		трн.
01-25-2009 DailyCosts:	9 Re	REC FLO	OVERED WED 1393	3 MCF, 30 BC & OWELL/ROGER Com	BLWTR. 648 BW I DART	750 MCFD RAI	TE.	OKE, TP 990	PSIG, CP 11.	25 PSIG.	трн.
01–25–2009 DailyCosts: Cum Costs:	9 Re	FLO Eported By \$0	OVERED WED 1393	3 MCF, 30 BC & OWELL/ROGER Com	BLWTR. 648 BW I DART pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068	TE.	OKE, TP 990 Daily	PSIG, CP 11.	25 PSIG. \$3,068	ГРН .
01–25–2009 DailyCosts: Cum Costs:	9 Ro : Drilling : Drilling 9,840	FLO FLO eported By \$0 \$880,70 TVD	OVERED WED 1393 PC	3 MCF, 30 BC & OWELL/ROGER Comp Comp	BLWTR. 648 BW I DART pletion pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990	TE. 4/64" CH 16	OKE, TP 990 Daily Well '	PSIG, CP 11 Total Total	25 PSIG. \$3,068 \$1,494,755 Visc	
01–25–2009 DailyCosts: Cum Costs: MD Formation:	9 Ro : Drilling : Drilling 9,840 : MESAVE	FLO FLO eported By \$0 \$880,70 TVD	OVERED WED 1393 Pc 65 9,840 PBTD: 9	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 9789.0	BLWTR. 648 BW I DART pletion pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days	TE. 4/64" CH 16	OKE, TP 990 Daily Well '	PSIG, CP 11 Total Total 0.0	25 PSIG. \$3,068 \$1,494,755 Visc	
01–25–2009 DailyCosts: Cum Costs: MD Formation: Activity at 1	9 Ro : Drilling : Drilling 9,840 : MESAVE	FLO' eported By \$0 \$880,76 TVD RDE ine: FLOW TE	OVERED WED 1393 Pc 65 9,840 PBTD: 9	3 MCF, 30 BC & OWELL/ROGER Comp Comp Progress 0789.0 LES	BLWTR. 648 BW I DART pletion pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days	TE. 4/64" CH 16	OKE, TP 990 Daily Well '	PSIG, CP 11 Total Total 0.0	25 PSIG. \$3,068 \$1,494,755 Visc	
01–25–2009 DailyCosts: Cum Costs: MD Formation : Activity at 1	9 Ro : Drilling : Drilling 9,840 : MESAVE Report Ti	FLOT Proported By \$0 \$880,70 TVD RDE Inne: FLOW TE Hrs Acti 24.0 FLOT	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR	3 MCF, 30 BC & OWELL/ROGER Comp Comp Progress 0789.0 LES	BLWTR. 648 BW I DART pletion 0	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'-	TE. 4/64" CH 16 9582' 2/64" CH	OKE, TP 990 Daily Well '	PSIG, CP 11 Total Total 0.0 PKR De	25 PSIG. \$3,068 \$1,494,755 Visc pth : 0.0	0.0
01–25–2009 DailyCosts: Cum Costs: MD Formation : Activity at 1 05:00	9 Ro : Drilling : Drilling 9,840 : MESAVE Report Th End 05:00	FLOVEROCE FLOW TEACH	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 1	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 9789.0 LES Pription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW	BLWTR. 648 BW I DART pletion 0 WIT TO SA BLWTR.	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990 Daily Well ' MW IOKE. FTP 12	PSIG, CP 11 Total Total 0.0 PKR Dep	25 PSIG. \$3,068 \$1,494,755 Visc pth : 0.0	0.0
Daily Costs: Cum Costs: MD Formation: Activity at 1 Start 05:00	9 Ro Drilling 9,840 : MESAVE Report Th 05:00	FLOV Peported By \$0 \$880,70 TVD RDE I Me: FLOW TE Hrs Acti 24.0 FLOV RECC FLOV Peported By	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 1	JA16 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 9789.0 LES cription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE	BLWTR. 648 BW I DART pletion 0 WIT TO SA BLWTR. IN 20 HI COOK	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990 Daily Well ' MW IOKE. FTP 12	PSIG, CP 11. Total 0.0 PKR Dep	25 PSIG. \$3,068 \$1,494,755 Visc pth : 0.0	0.0
Daily Costs: Cum Costs: MD Formation: Activity at 1 05:00 D1-26-2009 Daily Costs:	9 Re Drilling 9,840 : MESAVE Report Th 05:00	FLOVEPORTED BY \$0 \$880,70 TVD RDE Hrs Active 24.0 FLOVERCC FLOVEPORTED BY \$0	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 1	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 0789.0 .LES cription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE Comp	BLWTR. 648 BW I DART pletion 0 VIT TO SA BLWTR. VIN 20 HI COOK pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA RS ON 22/64" Ct	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990. Daily Well ' MW IOKE. FTP 12 P 1300 PSIG, Daily	PSIG, CP 11. Total 0.0 PKR Dep 50 PSIG. CP CP 900 PSIG	25 PSIG. \$3,068 \$1,494,755 Visc pth: 0.0	0.0
D1-25-2009 DailyCosts: Cum Costs: MD Formation: Activity at 1 Start 05:00	9 Re Drilling 9,840 : MESAVE Report Th End 05:00 P Re	FLOV Peported By \$0 \$880,76 TVD RDE I Me: FLOW TE Hrs Acti 24.0 FLOV RECO FLOV Peported By \$0 \$880,76	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 1	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 0789.0 .LES cription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE Comp	BLWTR. 648 BW I DART pletion 0 WIT TO SA BLWTR. IN 20 HI COOK	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990 Daily Well ' MW IOKE. FTP 12	PSIG, CP 11. Total 0.0 PKR Dep 50 PSIG. CP CP 900 PSIG	25 PSIG. \$3,068 \$1,494,755 Visc pth : 0.0	0.0
D1-25-2009 DailyCosts: Cum Costs: MD Formation: Activity at 1 Start 05:00 D1-26-2009 DailyCosts: Cum Costs:	9 Ro Drilling 9,840 : MESAVE Report The End 05:00 P Ro Drilling 9,840	RECO FLOT sported By \$0 \$880,76 TVD RDE I me: FLOW TE Hrs Acti 24.0 FLOT RECO FLOT sported By \$0 \$880,76 TVD	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 1	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 0789.0 .LES cription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE Comp	BLWTR. 648 BW I DART pletion 0 VIT TO SA BLWTR. VIN 20 HI COOK pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA RS ON 22/64" Ct	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990. Daily Well ' MW IOKE. FTP 12 P 1300 PSIG, Daily	PSIG, CP 11. Total 0.0 PKR Dep 50 PSIG. CP CP 900 PSIG	25 PSIG. \$3,068 \$1,494,755 Visc pth: 0.0	0.0
D1-25-2009 DailyCosts: Cum Costs: WID Formation: Activity at 1 Start 05:00 D1-26-2009 DailyCosts: Cum Costs:	9 Ro Drilling 9,840 : MESAVE Report The End 05:00 P Ro Drilling 9,840	RECO FLOT sported By \$0 \$880,76 TVD RDE I me: FLOW TE Hrs Acti 24.0 FLOT RECO FLOT sported By \$0 \$880,76 TVD	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA vity Desc WED THR OVERED WED 800 I	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 0789.0 LES cription COUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE Comp Progress	BLWTR. 648 BW I DART pletion 0 NIT TO SA BLWTR. COOK pletion pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA RS ON 22/64" Ct \$3,068 \$617,058	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990 Daily Well 7 MW IOKE, FTP 12 P 1300 PSIG, Daily Well 7	PSIG, CP 11 Total Total 0.0 PKR Dep 50 PSIG. CP CP 900 PSIG	25 PSIG. \$3,068 \$1,494,755 Visc pth: 0.0 1600 PSIG.43 B 3.068 \$1,497,823 Visc	0.0 FPH.
Daily Costs: Cum Costs: MD Formation: Activity at 1 05:00 Daily Costs: Cum Costs: MD Formation:	9 Re Drilling 9,840 : MESAVE Report The End 05:00 P Re Drilling 9,840 : MESAVE	RECO FLOT sported By \$0 \$880,76 TVD RDE I me: FLOW TE Hrs Acti 24.0 FLOT RECO FLOT sported By \$0 \$880,76 TVD	OVERED WED 1393 PC 65 9,840 PBTD: 9 ST TO SA wity Desc WED THR OVERED WED 800 1 PC 65 9,840 PBTD: 9	1416 BLW. 6585 3 MCF, 30 BC & 6 OWELL/ROGER Comp Progress 9789.0 LES cription ROUGH TEST UN 1040 BLW. 5545 MCF, BC & BW OWELL/DUANE Comp Progress 9789.0	BLWTR. 648 BW I DART pletion 0 NIT TO SA BLWTR. COOK pletion pletion	750 MCFD RAI N 24 HRS ON 2- \$3,068 \$613,990 Days Perf: 7510'- ALES 24 HRS. 2 1050 MCFD RA RS ON 22/64" Ct \$3,068 \$617,058 Days	TE. 4/64" CH 16 -9582' 2/64" CH TE.	OKE, TP 990 Daily Well 7 MW IOKE, FTP 12 P 1300 PSIG, Daily Well 7	PSIG, CP 11. Total 0.0 PKR Dep 50 PSIG. CP CP 900 PSIG. Total Total 0.0	25 PSIG. \$3,068 \$1,494,755 Visc pth: 0.0 1600 PSIG.43 B 3.068 \$1,497,823 Visc	0.0 FPH.

05:00

05:00

24.0 INITIAL PRODUCTION: TURNED TO GAS SALES. SITP 1150 & SICP 1200 PSIG. TURNED WELL TO QUESTAR SALES AT 2:15 PM, 01/23/09. FLOWING 430 MCFD RATE ON 22/64" POS CK. STATIC 307. QGM METER #8077. TEST UNIT.

FLOWED 24 HRS. 24/64" CHOKE. FTP 1050 PSIG. CP 1950 PSIG. 40 BFPH. RECOVERED 964 BLW. 4581 BLWTR. 1454 MCFD RATE. FLOWED THROUGH TEST UNIT TO SALES.



UNITED STATES

FORM APPROVED

(August 2007)	•			TMENT (U OF LA)											004-0137 y 31, 2010
	WELL	COMPL	ETION (R REC	OMPLET	TION R	EPOR	L AND I	_OG				ase Serial TU0283A		
1a. Type o	_	Oil Well	_		_	Other				100 P		6. If	Indian, All	ottee o	r Tribe Name
b. Type o	f Completion	_	lew Well er	☐ Work (Over U	Deepen	□ Ph	ig Back	n,	Diff. Re	svr.	7. Uı C	nit or CA A	Agreem	ent Name and No.
2. Name of EOG F	f Operator RESOURCE	S, INC.	E	Mail: mar		MARY A						8. Le	ase Name HAPITA \	and Wo	ell No. 5 UNIT 1334-15
3. Address 600 17TH STREET SUITE 1000N											43-047-39616				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory NATURAL BUTTES															
At surfa	nce NENW prod interval		. 1397FWL		•			. 100 120	E2 \A/	lan		11. S	ec., T., R., Area Se	M., or c 15 T	Block and Survey 9S R22E Mer SLB
At total		_	NL 1397FV					., 109.430		LUII		12. C	County or F	arish	13. State UT
14. Date S 10/22/2	pudded		15. D	ate T.D. Re /22/2008				te Complet & A 🔀 23/2009	ed Read	y to Pro	d.		levations (DF, KF 48 GL	3, RT, GL)*
18. Total I	Depth:	MD TVD	9840	19	Plug Bac	k T.D.:	MD TVD	97	89	12	20. Dep	th Brid	lge Plug S		MD TVD
RŠT/C	lectric & Oth BL/CCL/VD	L/GR	umb	Pre	:SS	eh)				Was we Was Di Direction	T run?		⊠ No	Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	rt all strings			Ctana	Commonte	No. o	£ Clea	<i>e</i> . T	Closes	37-1			
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Botton (MD)	-	Cemente Depth	Type o	of Sks. of Cen		Slurry (BB		Cement	Top*	Amount Pulled
12.250	+	625 J- <u>55</u>	36.0			154		ļ		800				0	
7.875	4.5	00 N-80	11.6		98	338				2030				750	
					 	+									
								<u> </u>							
04 m 1 '	<u> </u>					Щ.,									<u>.</u>
24. Tubing Size	Depth Set (N	4D) P	acker Depth	(MD) I	Size D	epth Set (MD)	Packer De	nth (M	ID)	Size	De	pth Set (M	D)	Packer Depth (MD)
2.375		8203	аскет Бериг	(IVID)	SIZC D	opur bet ((VID)	1 acker De	<u> </u>	D)	DIZC		pui bet (IVI	<i>D</i> ,	racker Depth (MD)
	ng Intervals					26. Perfor	ation Rec	ord 7	510						
	ormation		Top	1	Bottom	1	Perforated				Size	N	o. Holes	ļ	Perf. Status
A)	MESAVE	RDE _		7510	9582			9382 T				-	3 3		
B) C)		_						9039 T 8756 T				+	3	+	
D)						-		8470 T		_		+	3		
27. Acid, Fi	racture, Treat	ment, Cen	nent Squeez	e, Etc.											
	Depth Interva							Amount and	1 Type	of Ma	erial				
			82 33,878												
			306 27,335 374 43,228										·		
	7=		09 67,688												
28. Product	ion - Interval									-					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Corr	Gravity . API		Gas Gravity		Production	on Method		
01/23/2009 Choke	02/02/2009 Tbg. Press.	24 Cog	24 Hr.	40.0 Oil	456.0 Gas	Water	Gas:	Oil		Well Stati	15		FLOV	VS FRC	DM WELL
Size 10/64"	Flwg. 1400 SI	Csg. Press. 1900.0	Rate	BBL 40	MCF 456	BBL 50	Ratio			PG					
28a. Produc	tion - Interva	l B	•												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity . API		Gas Gravity		Production	on Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		_	Well State	ıs				

Size

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #67452 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

RECEIVED MAR 0 2 2009

	luction - Interv		1	I.a.i.	I.a.	Tare and the	Tana t	- 1-		Ta		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wei	li Status			
28c. Prod	uction - Interv	al D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wel	I Status	itatus		
29. Dispo	sition of Gas	Sold, used fo	or fuel, vent	ed, etc.)	<u> </u>	<u></u>						
	nary of Porous	Zones (Incl	lude Aquife	rs).					31 For	mation (Log) Markers		
Show tests,	all important	zones of poi	rosity and co	ontents there	eof: Cored in tool open,	ntervals and flowing and	all drill-stem shut-in pressur	es				
	Formation		Тор	Bottom		Descriptio	ns, Contents, et	c.		Name	Top Meas. Depth	
Pleas	ional remarks (include plu ached page	7510 gging proce e for detail	9582 dure): ed perforat	ion and add	ditional forn	nation marker		BIR MA UTI WA CH. BU	EEN RIVER RDS NEST HOGANY ELAND BUTTE SATCH APITA WELLS CK CANYON ICE RIVER	1922 2043 2547 4837 4979 5575 6270 7482	
	enclosed attac ectrical/Mechan		1 full set re	q'd.)	2	2. Geologic	Report	3	. DST Rep	port 4. Direc	ctional Survey	
5. Su	ndry Notice for	plugging a	nd cement	verification	(6. Core Ana	lysis	7	Other:			
	by certify that	J	Electi	ronic Subm	ission #674:	52 Verified	by the BLM W INC., sent to t	ell Inforn the Verna	nation Sys I		ections):	
Signature Machania Subdission Macha								Title REGULATORY ASSISTANT Date 02/20/2009				
Title 18 II	S.C. Section	001 and Ti	tle /3 II S (Section 1	112 make it	a crime for	any percon kno	wingly and	I willfully	to make to any department	or agency	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Chapita Wells Unit 1334-15 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

8230-8427	3/spf
7980-8176	3/spf
7761-7939	3/spf
7510-7716	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

8230-8427	49,658 GALS GELLED WATER & 152,700# 20/40 SAND
7980-8176	38,902 GALS GELLED WATER & 119,900# 20/40 SAND
7761-7939	43,838 GALS GELLED WATER & 140,000# 20/40 SAND
7510-7716	39,586 GALS GELLED WATER & 123,800# 20/40 SAND

Perforated the Lower Price River from 9372-73', 9379-80', 9388-89', 9426-27', 9455-56', 9519-20', 9526-27', 9530-31', 9546-47', 9555-56', 9564-65', 9581-82' w/ 3 spf.

Perforated the Lower/Middle Price River from 9039-40', 9059-60', 9065-66', 9103-04', 9121-22', 9132-33', 9147-48', 9188-89', 9201-02', 9220-21', 9234-35', 9305-06' w/ 3 spf.

Perforated the Middle Price River from 8756-57', 8766-67', 8822-23', 8834-35', 8845-46', 8884-85', 8893-94', 8899-8900', 8945-46', 8967-69', 8973-74' w/ 3 spf.

Perforated the Middle Price River from 8470-71', 8496-97', 8508-09', 8540-41', 8574-75', 8583-84', 8601-02', 8620-21', 8635-36', 8669-70', 8695-96', 8708-09' w/ 3 spf.

Perforated the Middle/Upper Price River from 8230-31', 8241-42', 8268-69', 8273-74', 8290-91', 8313-14', 8318-19', 8342-43', 8355-56', 8411-12', 8417-18', 8426-27' w/ 3 spf.

Perforated the Upper Price River from 7980-81', 7984-85', 8000-01', 8020-21', 8038-39', 8083-84', 8096-97', 8113-15', 8132-33', 8142-43', 8175-76' w/ 3 spf.

Perforated the Upper Price River from 7761-62', 7783-84', 7800-01', 7828-29', 7854-55', 7862-63', 7879-80', 7887-88', 7905-06', 7912-13', 7929-30', 7938-39' w/ 3 spf.

Perforated the Upper Price River from 7510-11', 7533-34', 7543-44', 7552-53', 7598-99', 7610-11', 7623-24', 7678-79', 7683-84', 7688-89', 7714-16' w/ 3 spf.

32. FORMATION (LOG) MARKERS

Middle Price River	8331
Lower Price River	9141
Sego	9641

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

REPORT OF WATER	ENCOLINTEDED	DISPING DOLLING
REPURI DE WATER	CINCOUNTERED	DUDING DUILFING

Well name and	number: CWI	J 1334-15		•				
API number: 4	304739616	_						
Well Location:	QQ <u>NENW</u> Sed	ction 15	Township <u>9S</u> Rang	e 22E	_ Cou	nty UINTAH		
Well operator:	EOG							
Address:	1060 E HWY 40							
	city VERNAL		state UT zip 84078		Ph	one: <u>(435) 781-</u> 9	9111	
Drilling contrac	tor: CRAIGS F	ROUSTABOL	JT SERVICE					
Address:	PO BOX 41							
	city JENSEN	ENSEN state UT zip 84035 Phone: (435) 781-1366						
Water encounte	ered (attach ad	ditional page	es as needed):					
	DEPTH		VOLUME		QUALITY			
-	FROM	то	(FLOW RATE OF	(FLOW RATE OR HEAD) (FR		(FRESH	ESH OR SALTY)	
-			NO WAT	ER	FLUID DRILLED HO		ILLED HOLE	
-			 					
-			-	*				
-					_		-	
-				·····				
							-	
Formation tops:			2			3 _		
(Top to Bottom)	4	·	5			6		
	7		8			9 _		
10			11		_	12 _		
lf an analysis h	as been made	of the water	encountered, please a	ttach a c	opy o	f the report to thi	s form.	
			, , , , , , , , , , , , , , , , , , , ,		-1.7			
I hereby certify th	at this report is tr	ue and comple	ete to the best of my knowl	edge.				
NAME (PLEASE PRIN	Mary A. Mae	stas		TITLE	Reg	ulatory Assistant		
SIGNATURE	Mary	<u>a. W</u>	aufa	DATE	2/25	/2009		
(5/2000)	\cup		1					

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES			FORM 9		
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0283-A				
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposition—hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWU 1334-15				
2. NAME OF OPERATOR: EOG Resources, Inc.	9. API NUMBER: 43047396160000				
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	E NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0142 FNL 1397 FWL		COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENW Section: 15		STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATUR	RE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		7	TYPE OF ACTION		
	ACIDIZE	ALTER (CASING	CASING REPAIR	
□ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANG	E TUBING	CHANGE WELL NAME	
Approximate date work will start:	CHANGE WELL STATUS	_	NGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
✓ SUBSEQUENT REPORT		_			
Date of Work Completion: 9/29/2009		_	URE TREAT	☐ NEW CONSTRUCTION	
3,23,2003	OPERATOR CHANGE	_	IND ABANDON	☐ PLUG BACK	
SPUD REPORT Date of Spud:	☐ PRODUCTION START OR RESUME	RECLAM	MATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETR	RACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR	☐ VENT O	OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA S	STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION	✓ OTHER		OTHER: Pit Closure	
	MPLETED OPERATIONS. Clearly show all pe			volumes, etc.	
The reserve pit on t	he referenced location was clo	osed on		O annutural lass tiles	
	the APD procedure.			Accepted by the	
				Utah Division of	
				I, Gas and Mining	
			FOF	R RECORD ONLY	
				3 200 3 21 3 . , 2 3 3 3	
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER		LE erations Clerk		
	435 781-9145				
SIGNATURE N/A		10/6	6/2009		